

App. mill.

103

a(2a)

4^o App. mix. 703^a / 2a

<36624677770014

<36624677770014

Bayer. Staatsbibliothek



0

Mm

FIGUREN

kurz

von

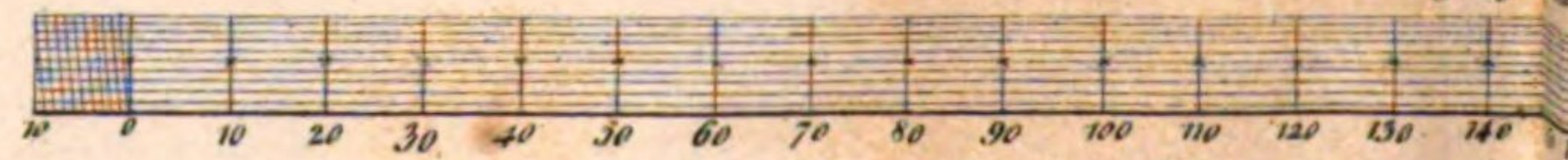
STEHENDER

ANGRIFF UND

fester

*Von N^o I-XIII, zur stehenden
Von N^o XIV-XXIV, zum Angriff u. d. d.*

Maafstab für die
Vergütung



Maafstab für die
Vergütung



CARLSRUHE UND

im Herderschen Knecht

[18]

2. Ca

Vorlesungen über die
Feldvertheidigungskunst

[4]

TAFELN

Wittler's

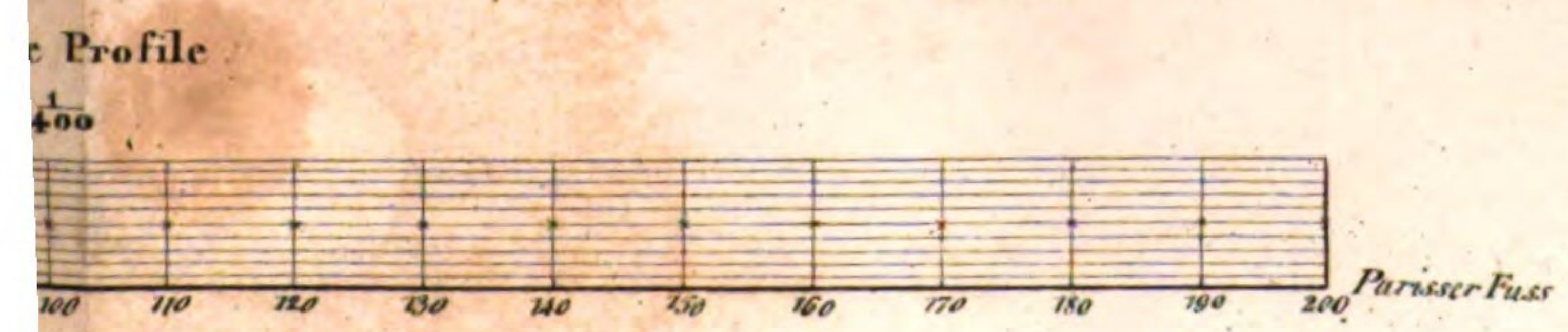
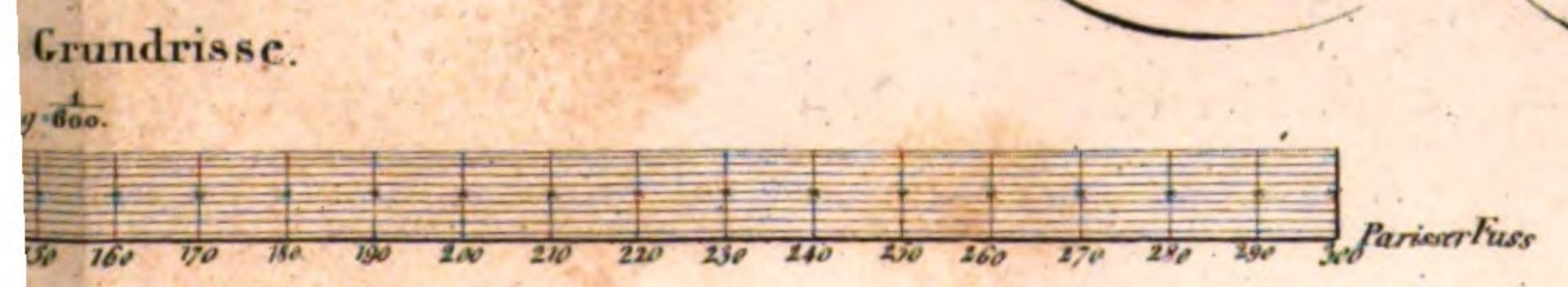


o
Müller

84502 Gießen

BEFESTIGUNG
und
VERTHEIDIGUNG
Plätze.

Befestigung gehörig.
Vertheidigung fester Plätze gehörig.



D FREIBURG

st Institute.

317

g d 65 / 1909

Bayerische
Staatsbibliothek
München

Wehrkreis-
büch: i VII
München

Altbestand 30768



Fig: 1
 $\frac{1}{2}$ Normal

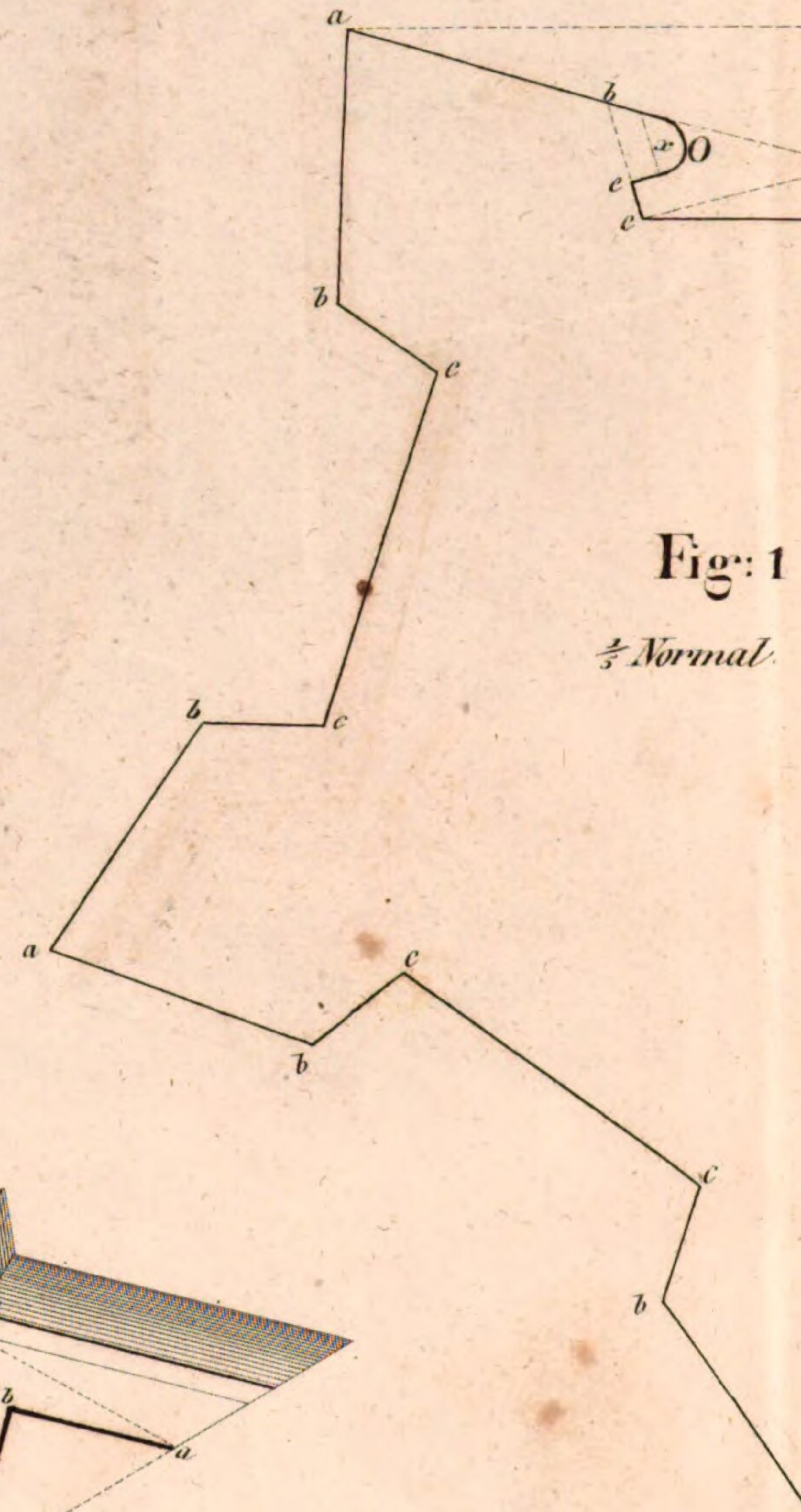


Fig: 3
 $\frac{1}{8}$ Normal

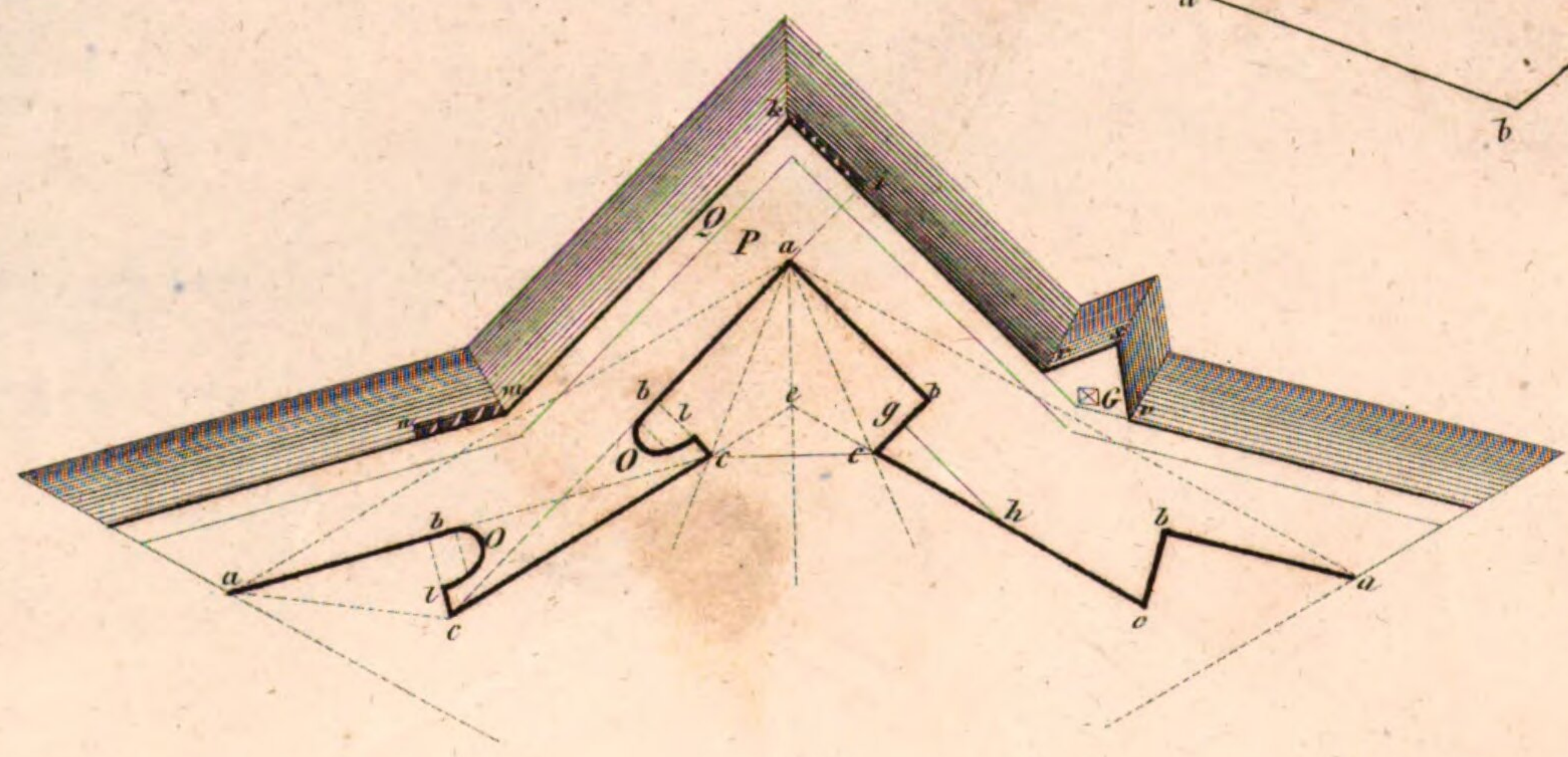
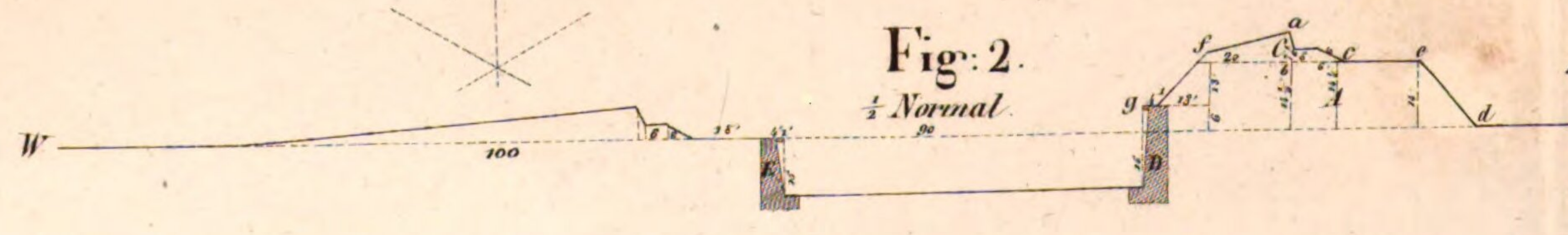


Fig: 2.
 $\frac{1}{2}$ Normal



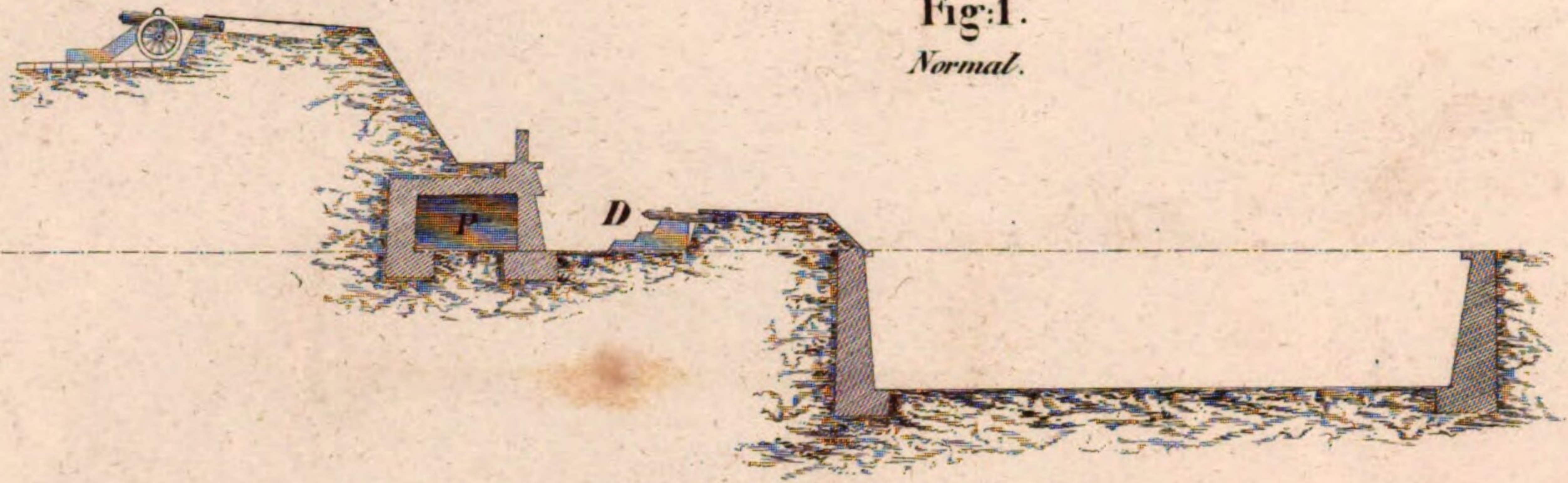


Fig:1.
Normal.

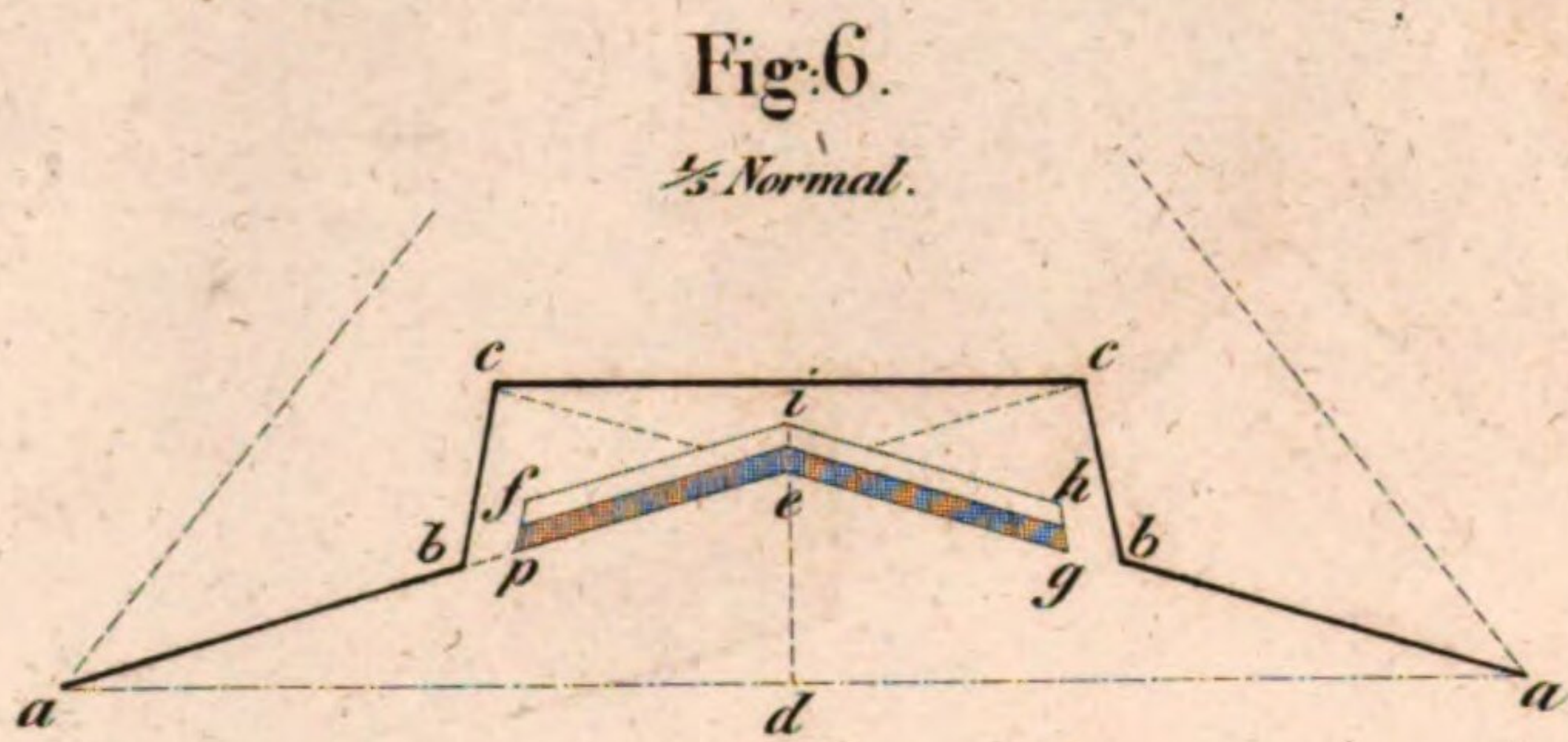


Fig:6.
 $\frac{1}{5}$ Normal.

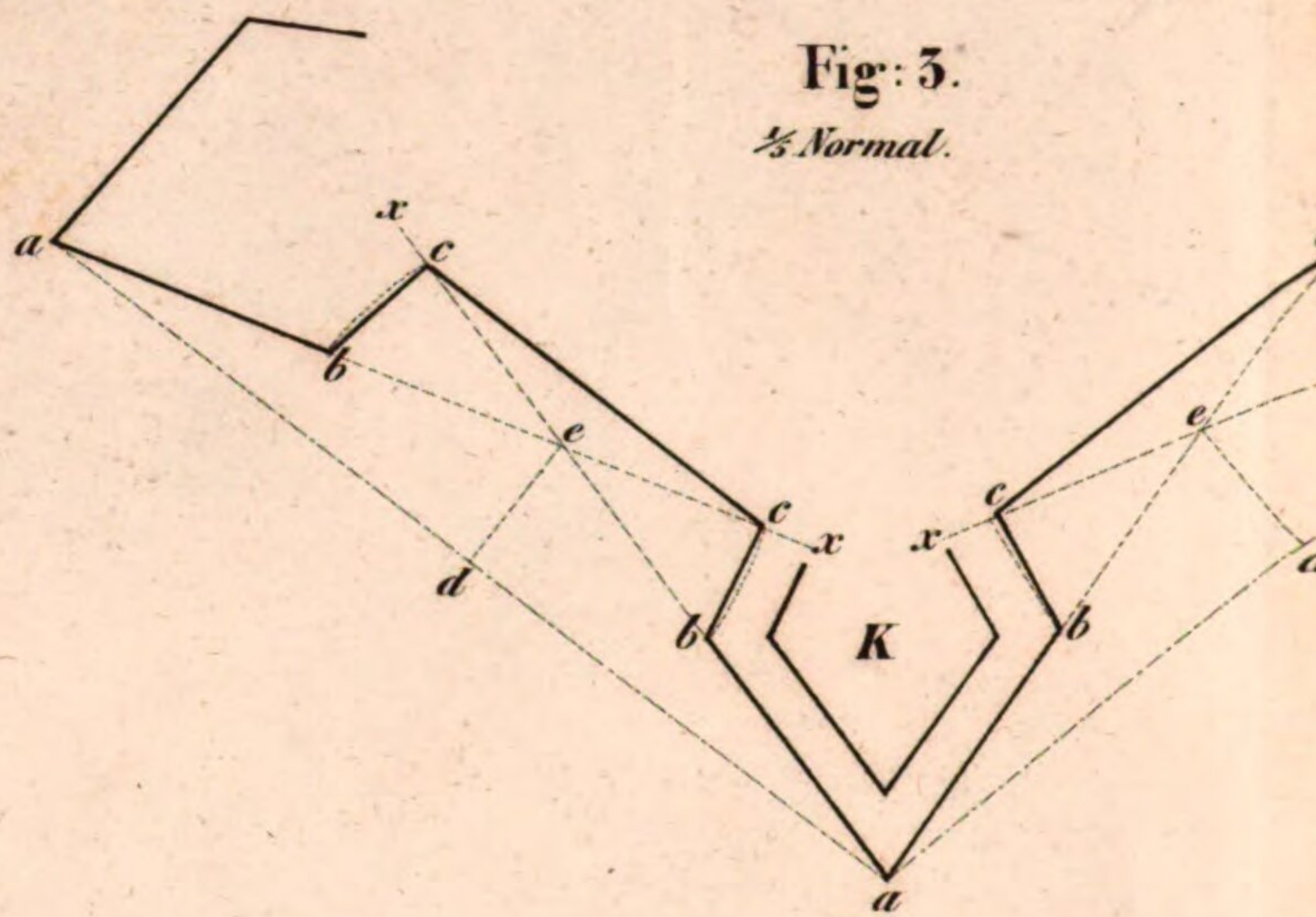


Fig: 3.
 $\frac{1}{5}$ Normal.

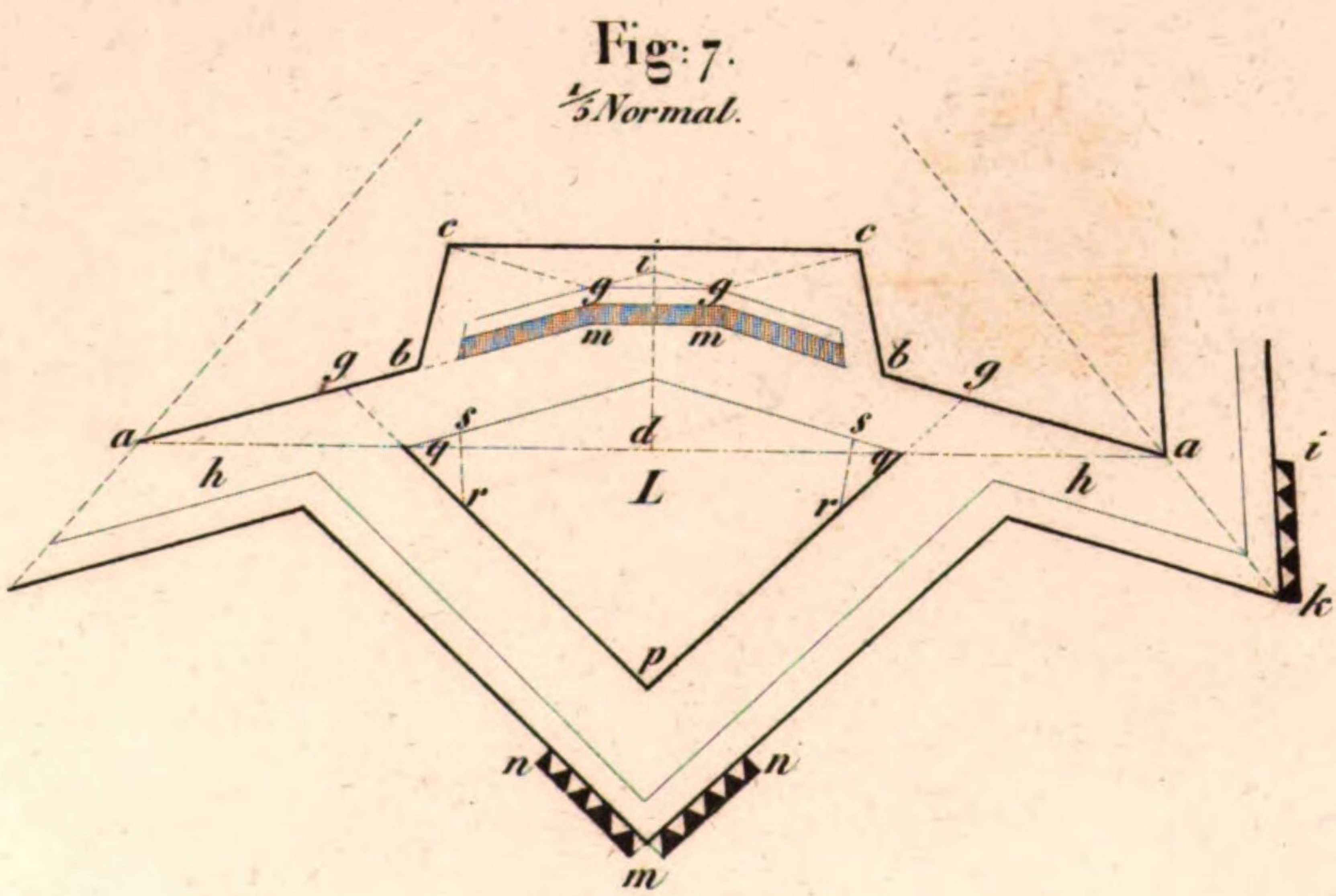


Fig:7.
 $\frac{1}{5}$ Normal.

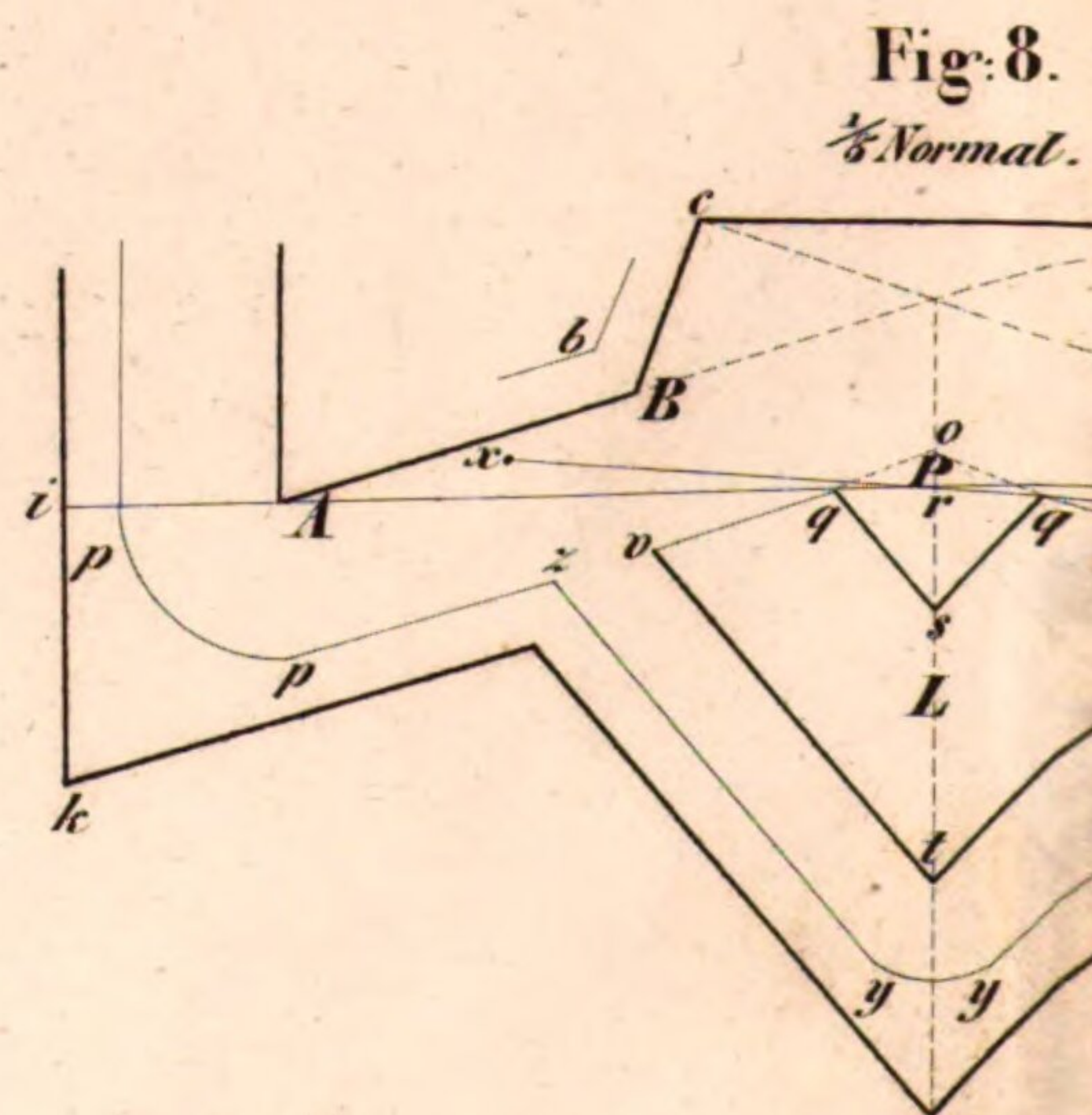


Fig:8.
 $\frac{1}{5}$ Normal.

Fig. 2.
Normal.

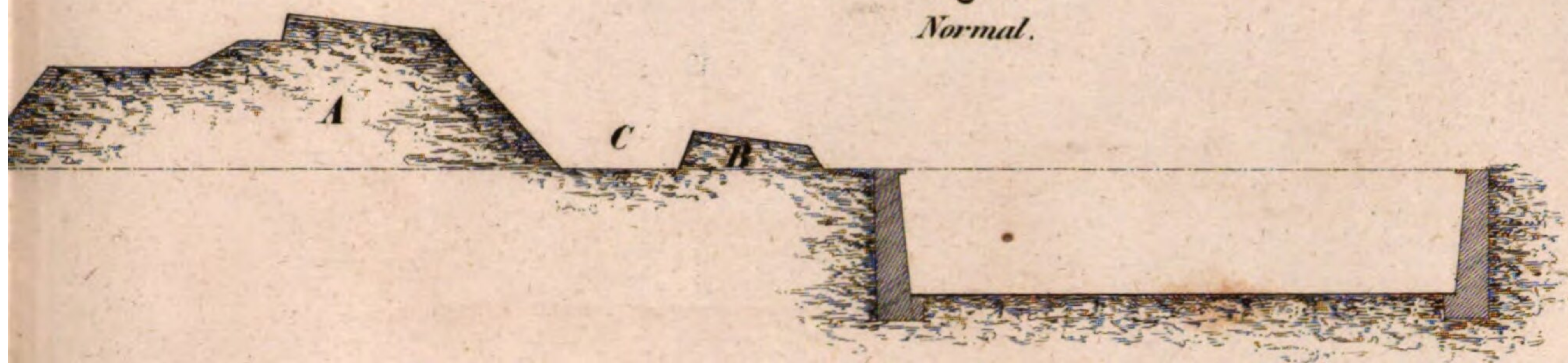


Fig. 4.
 $\frac{1}{8}$ Normal.

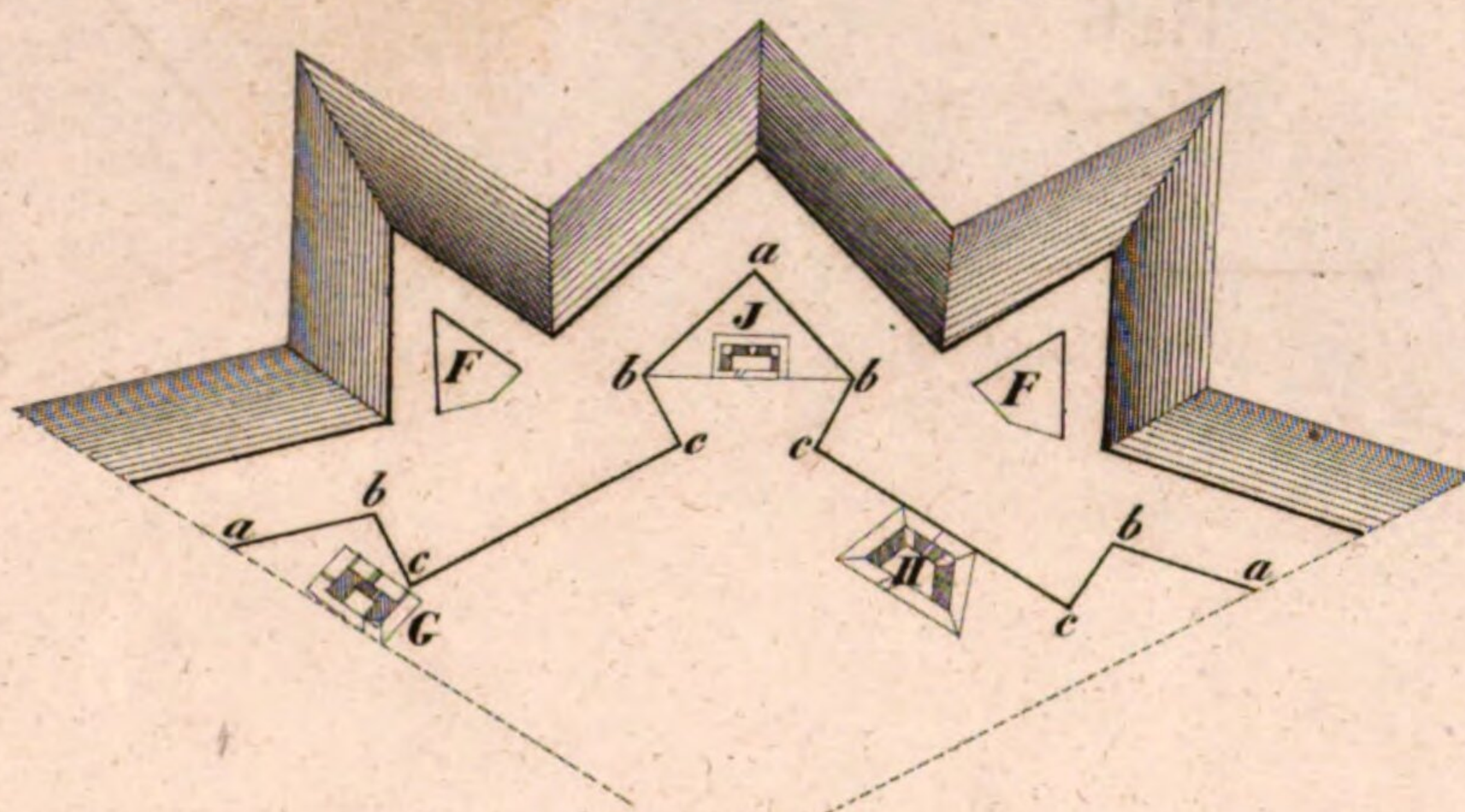


Fig. 5.
 $\frac{1}{5}$ Normal.

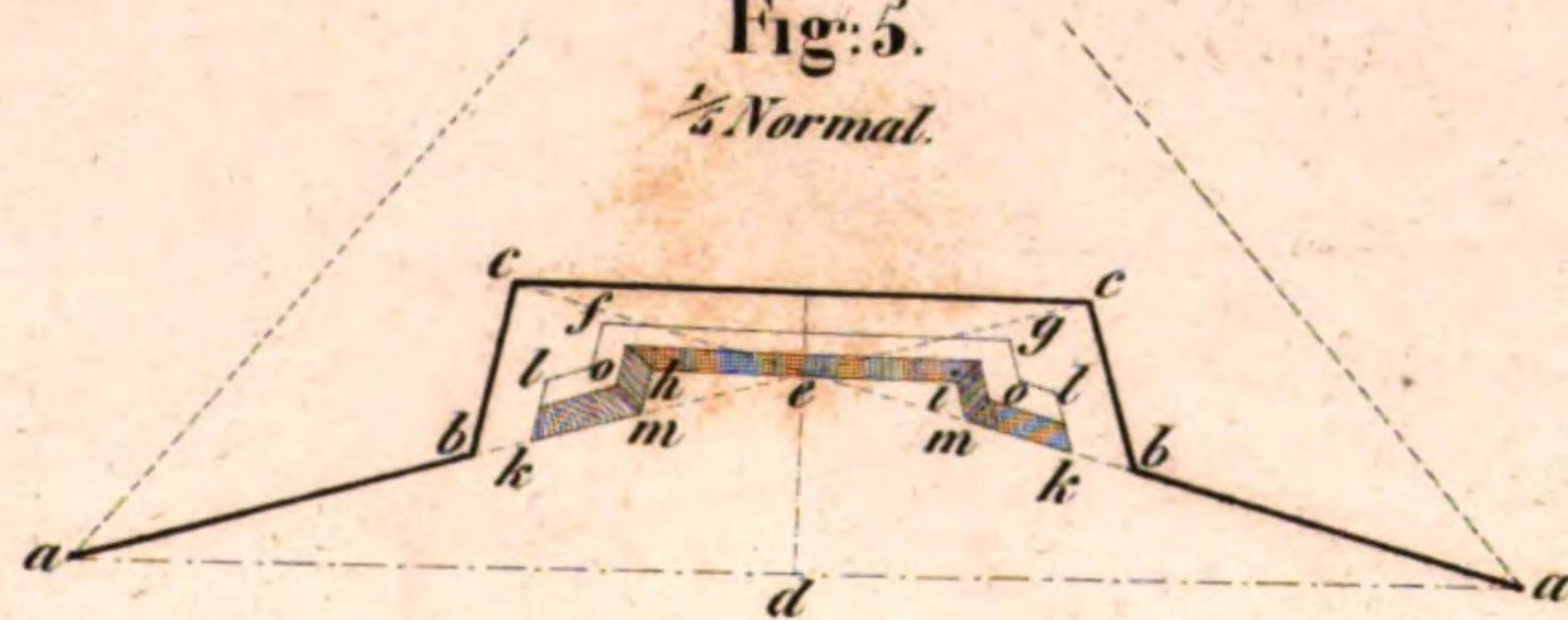


Fig. 3.
 $\frac{1}{6}$ Normal.

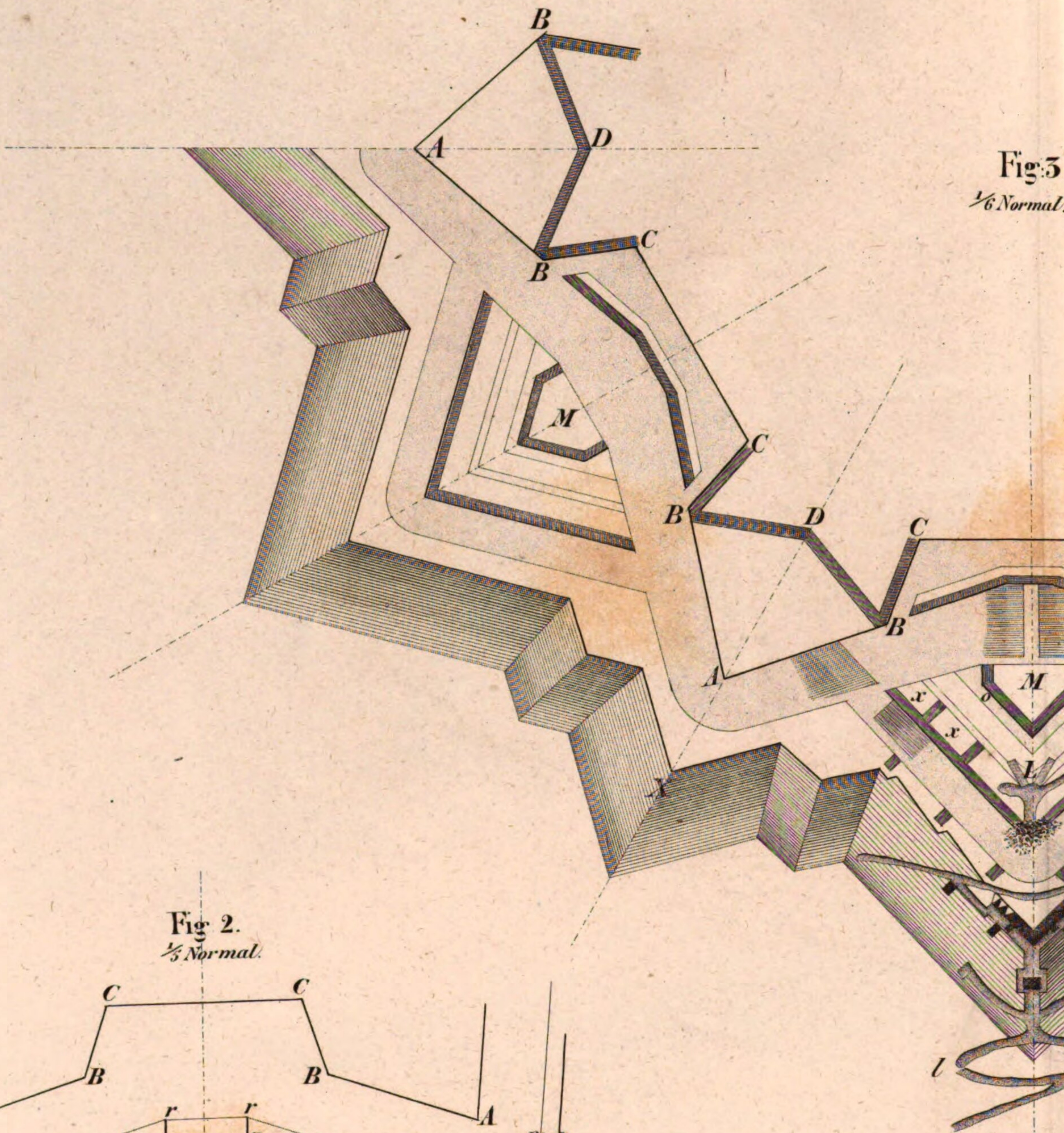
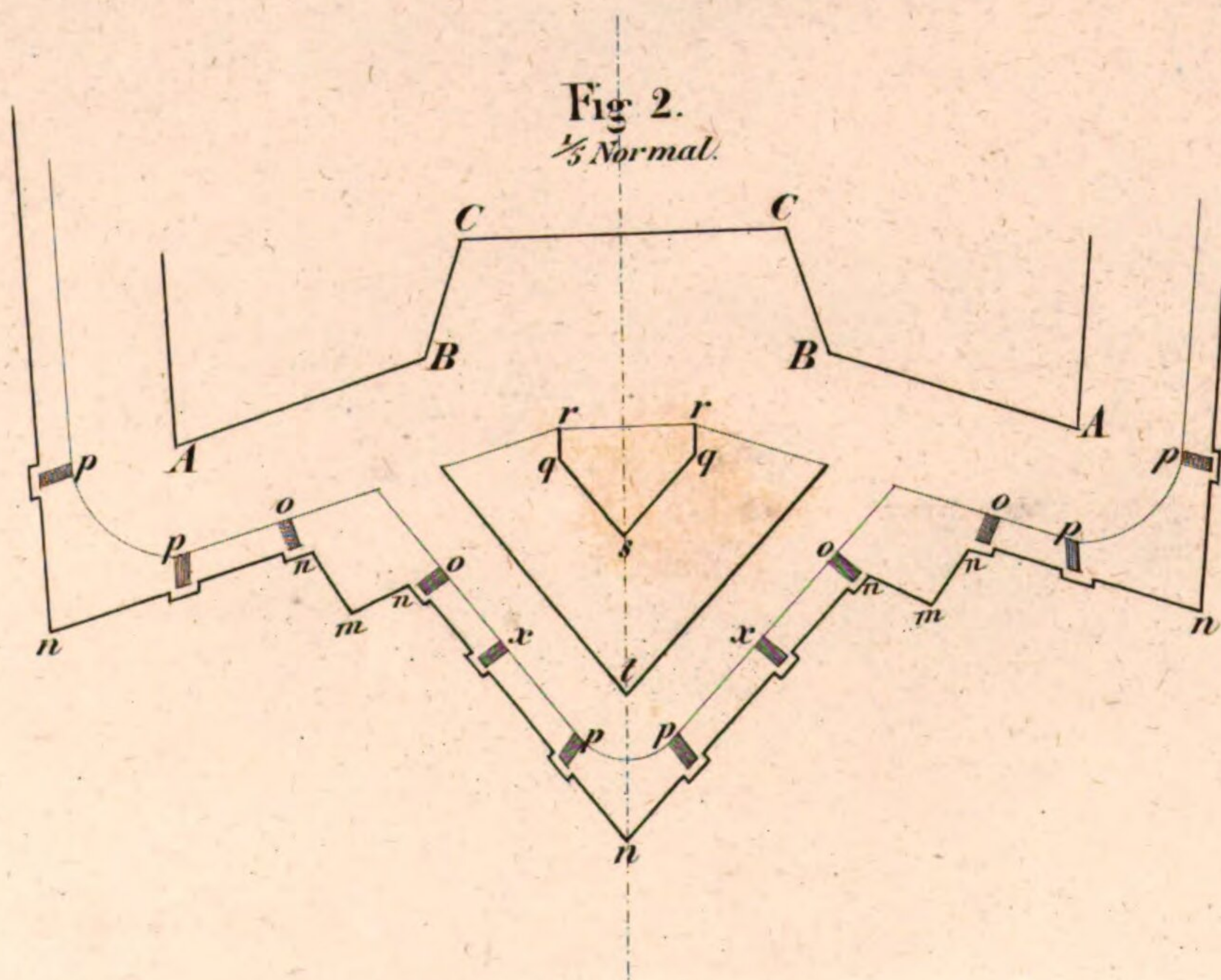


Fig. 2.
 $\frac{1}{3}$ Normal.



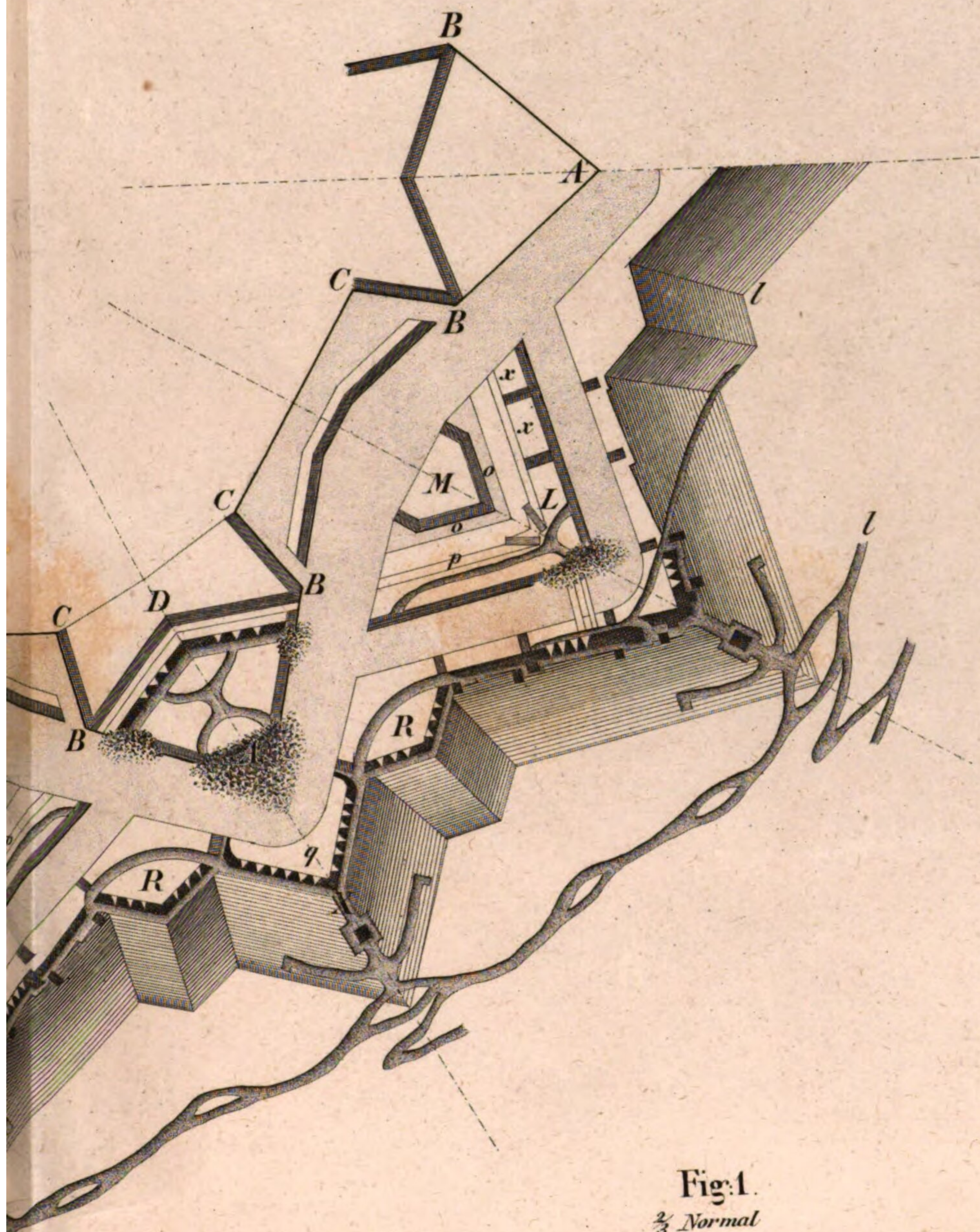


Fig. 1.
 $\frac{2}{3}$ Normal

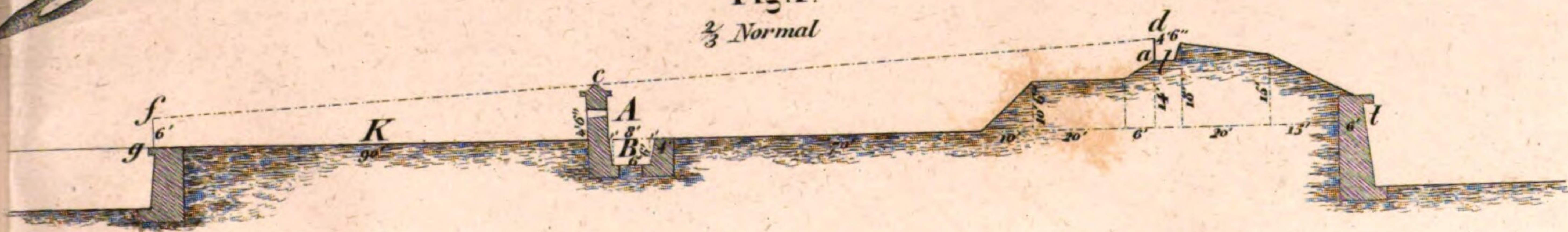




Fig. 1.
 $\frac{1}{4}$ Normal

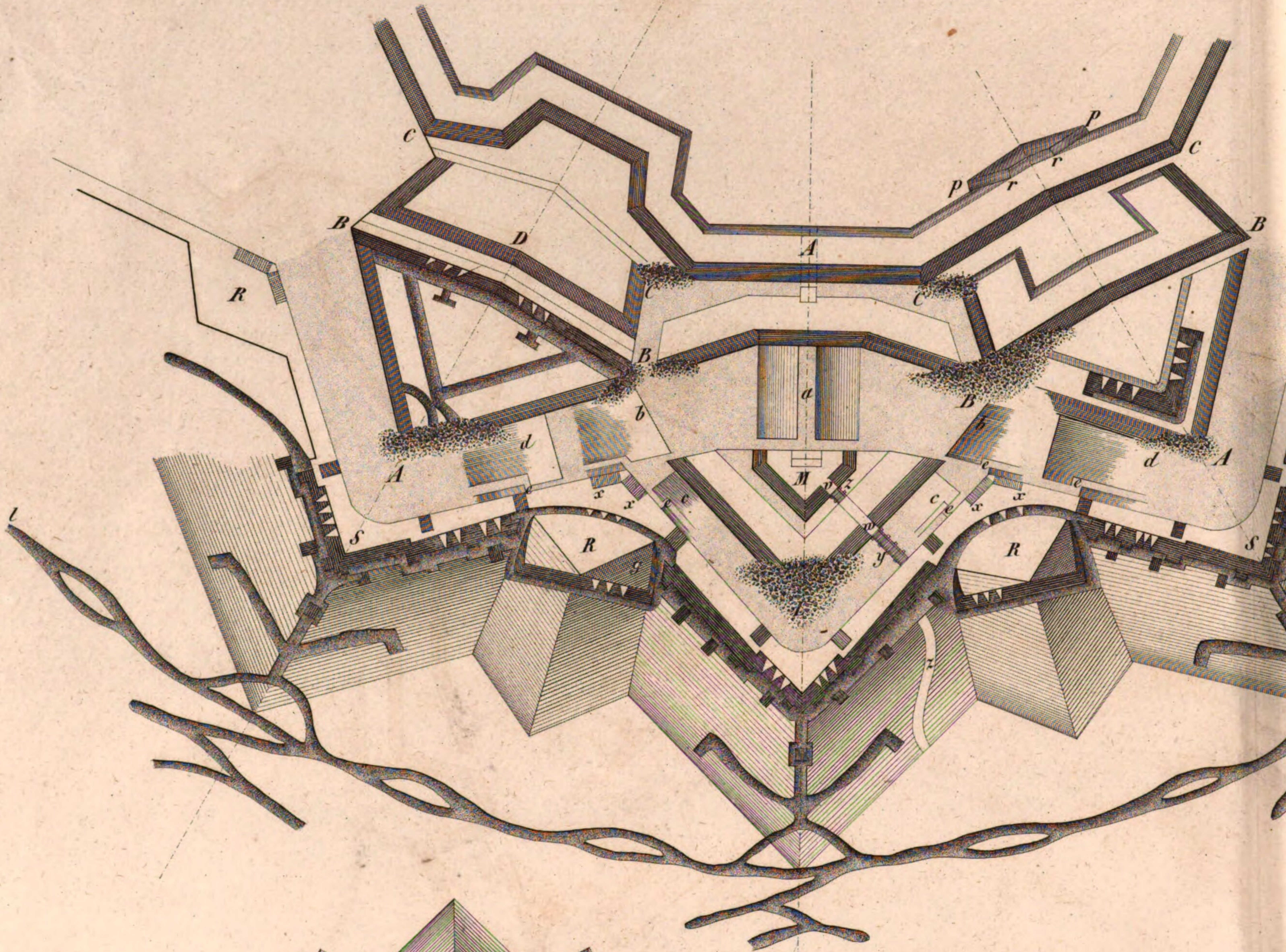
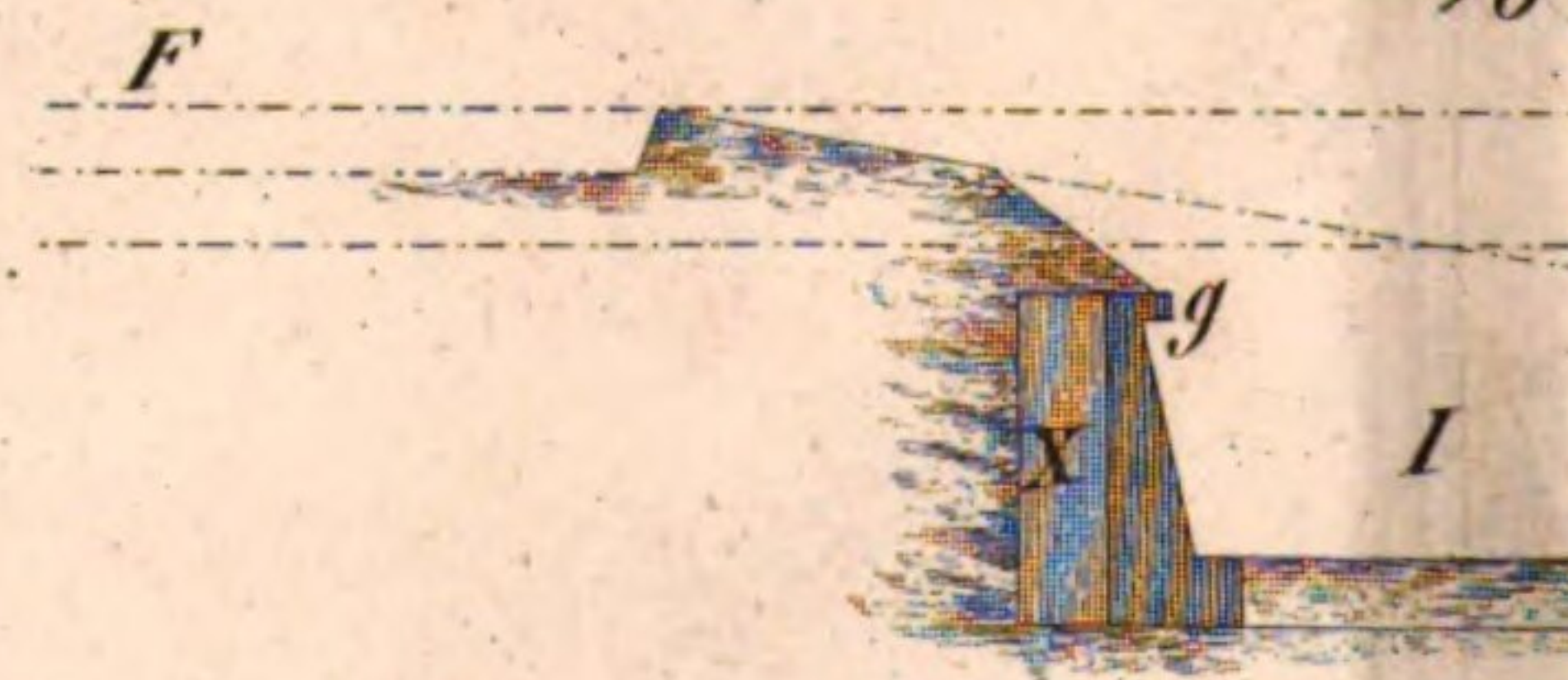
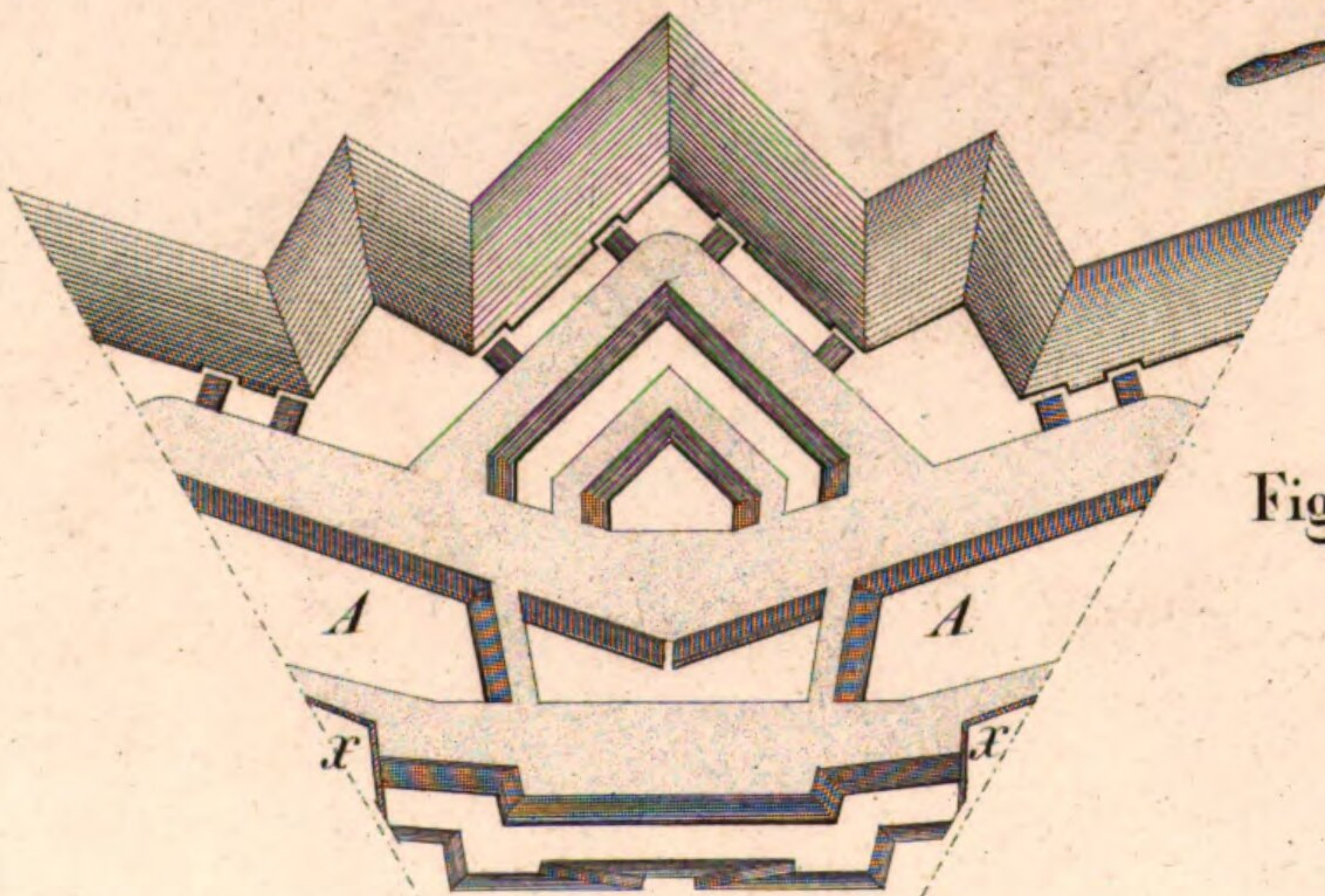
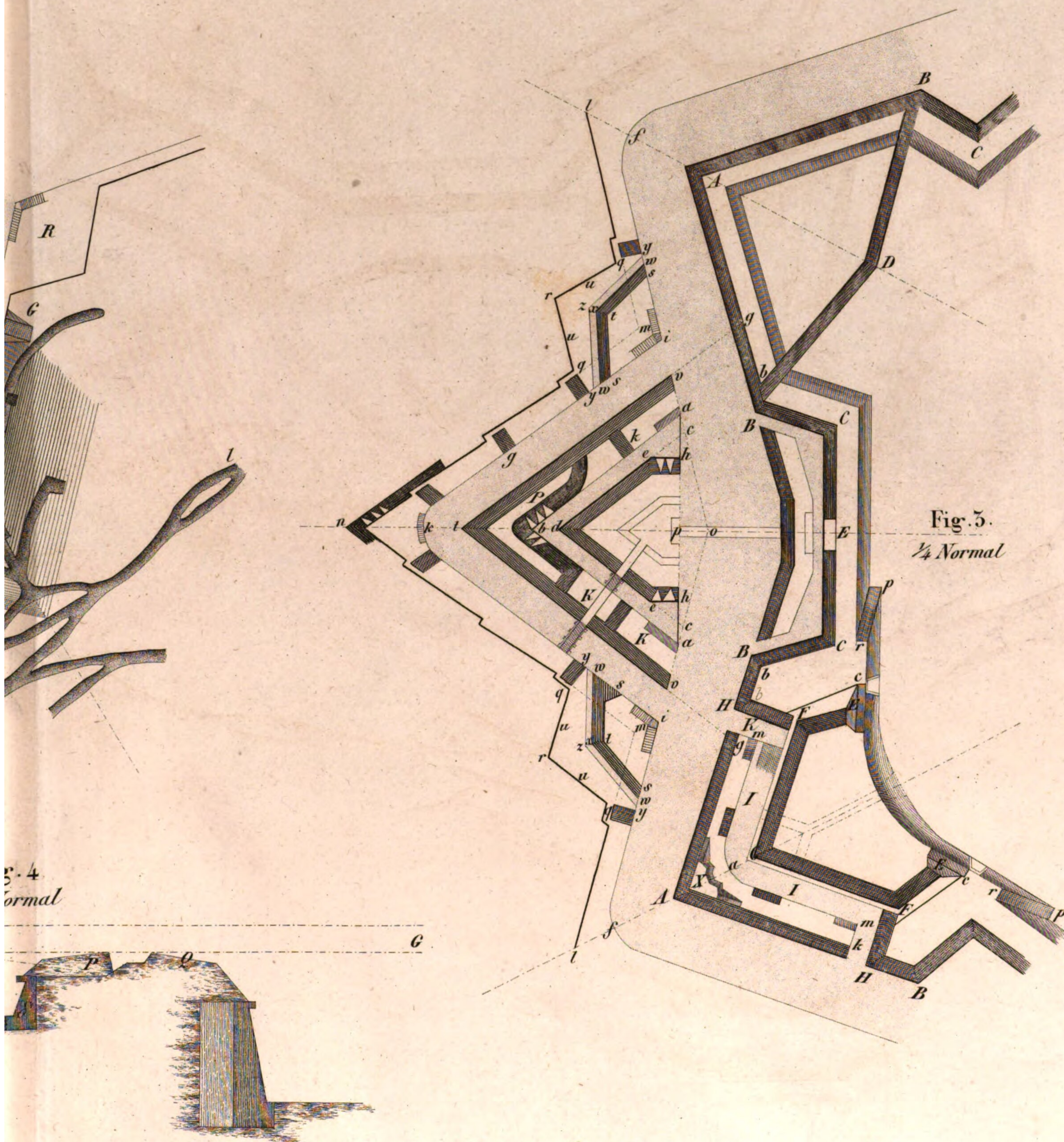
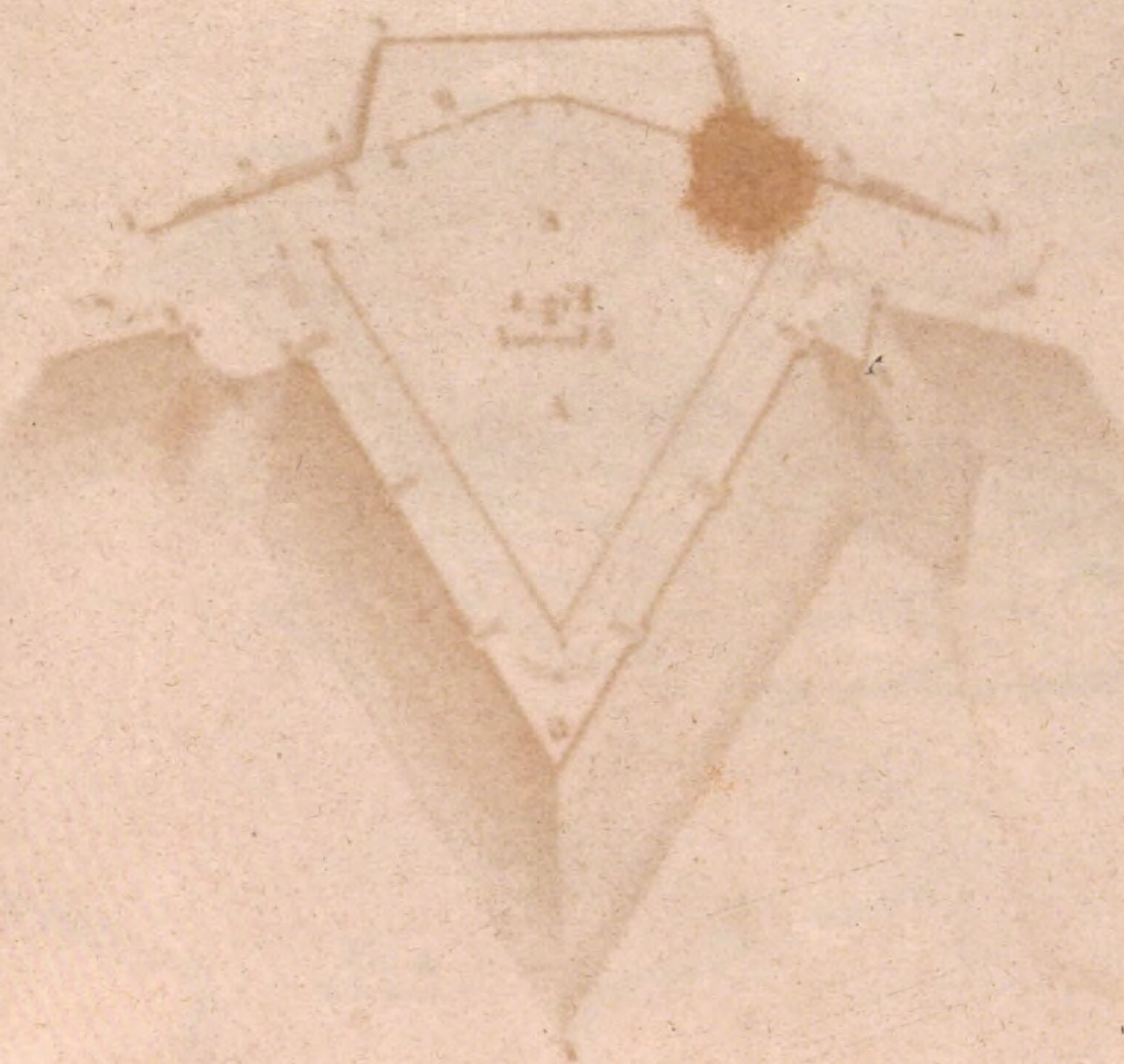
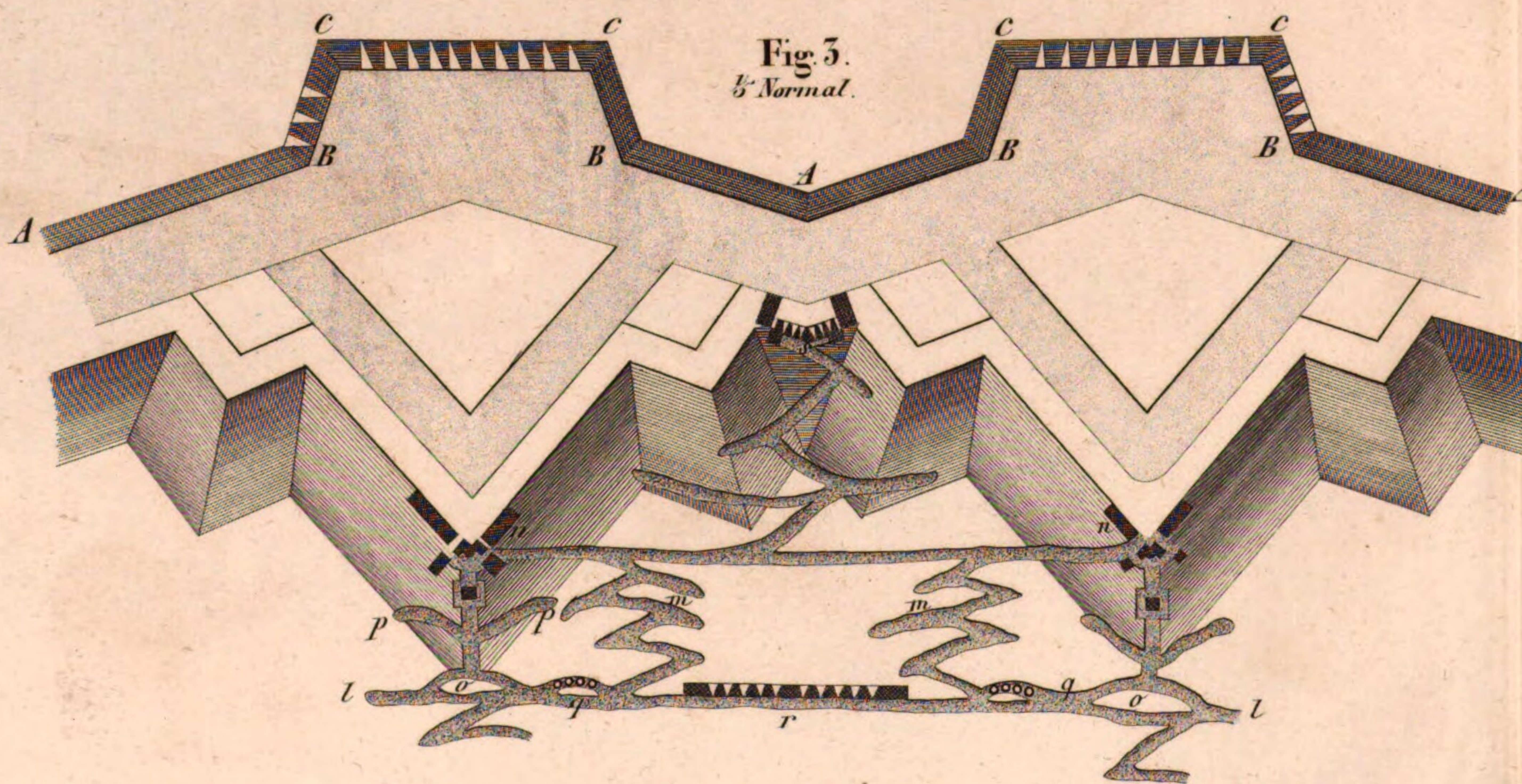
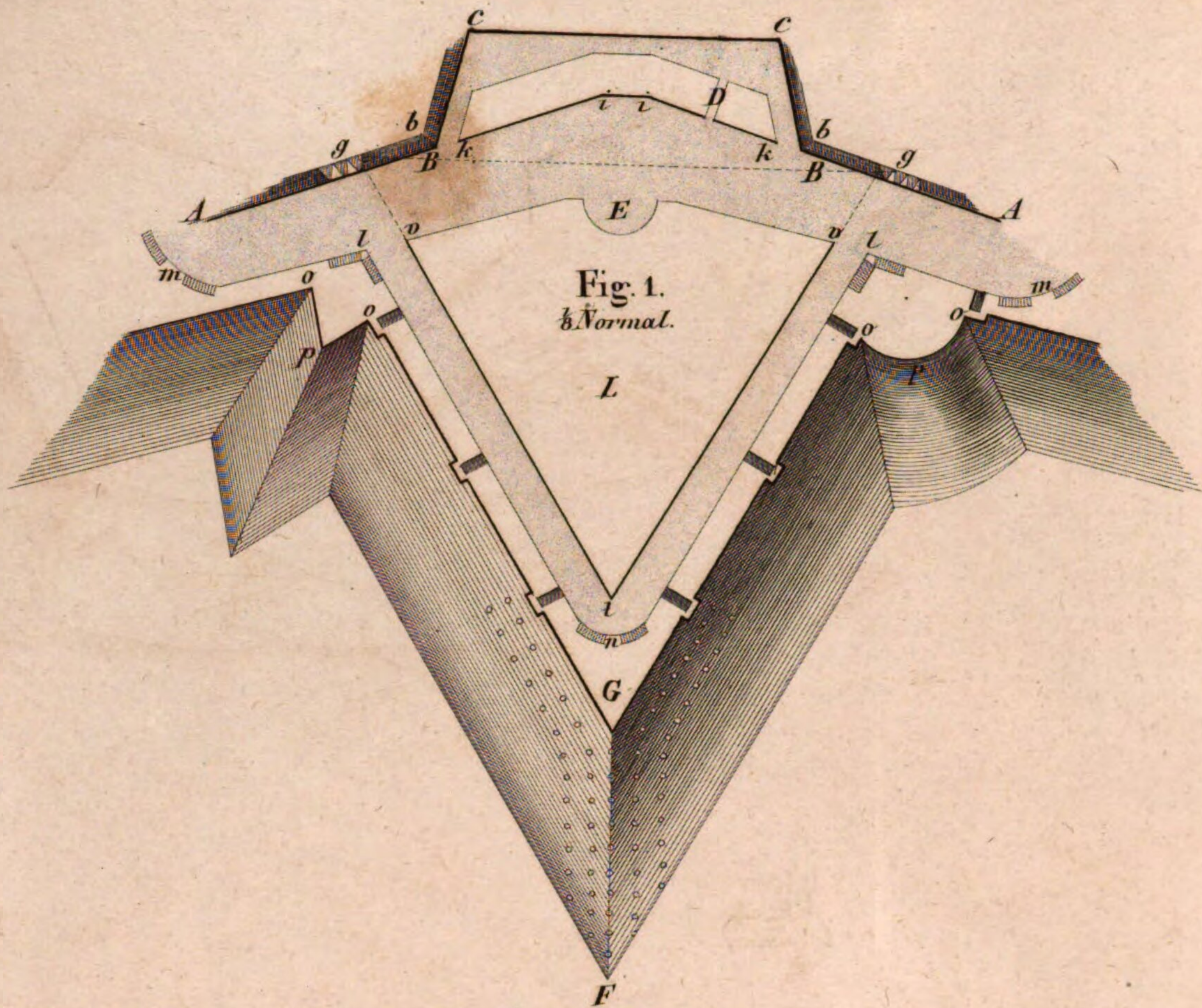


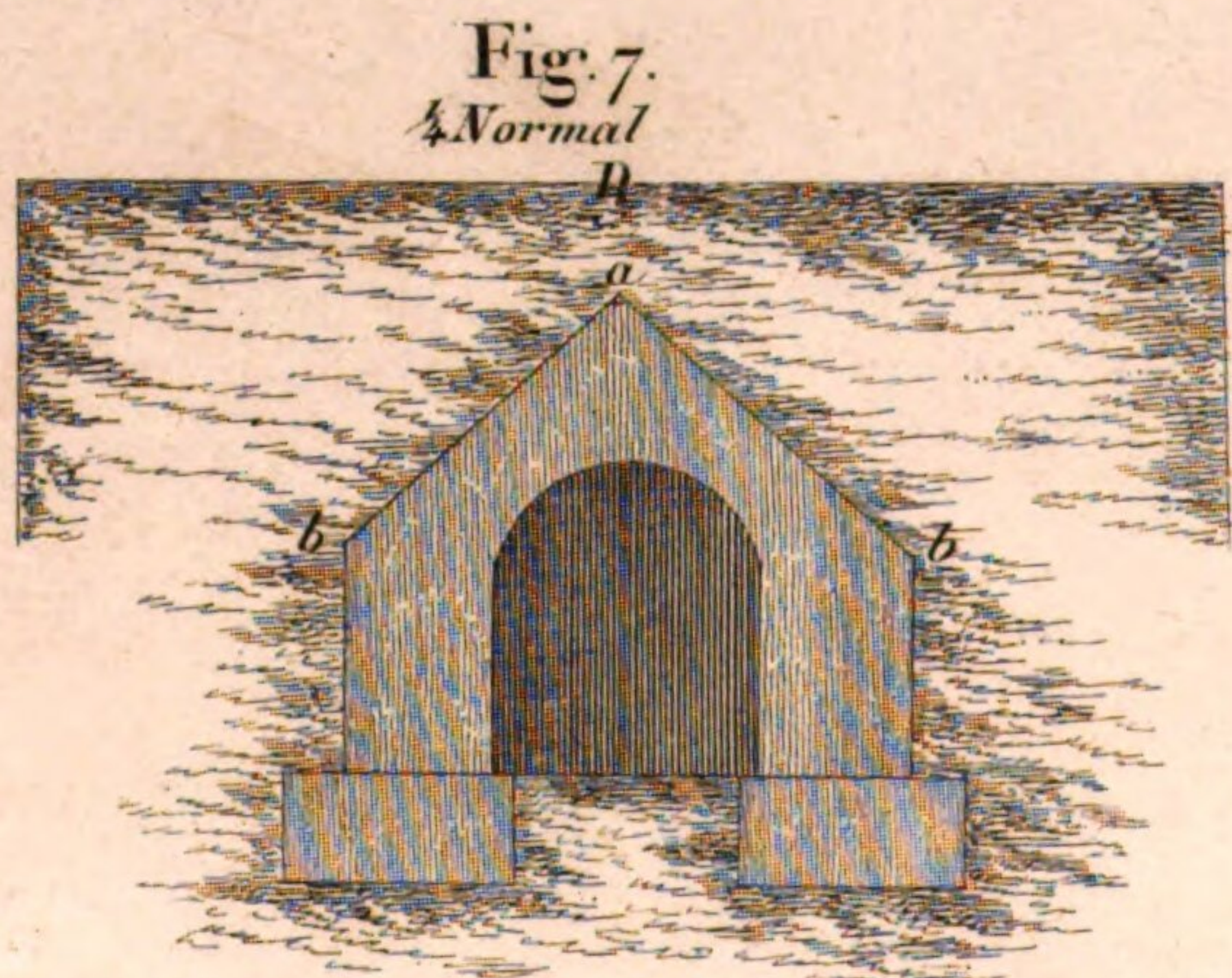
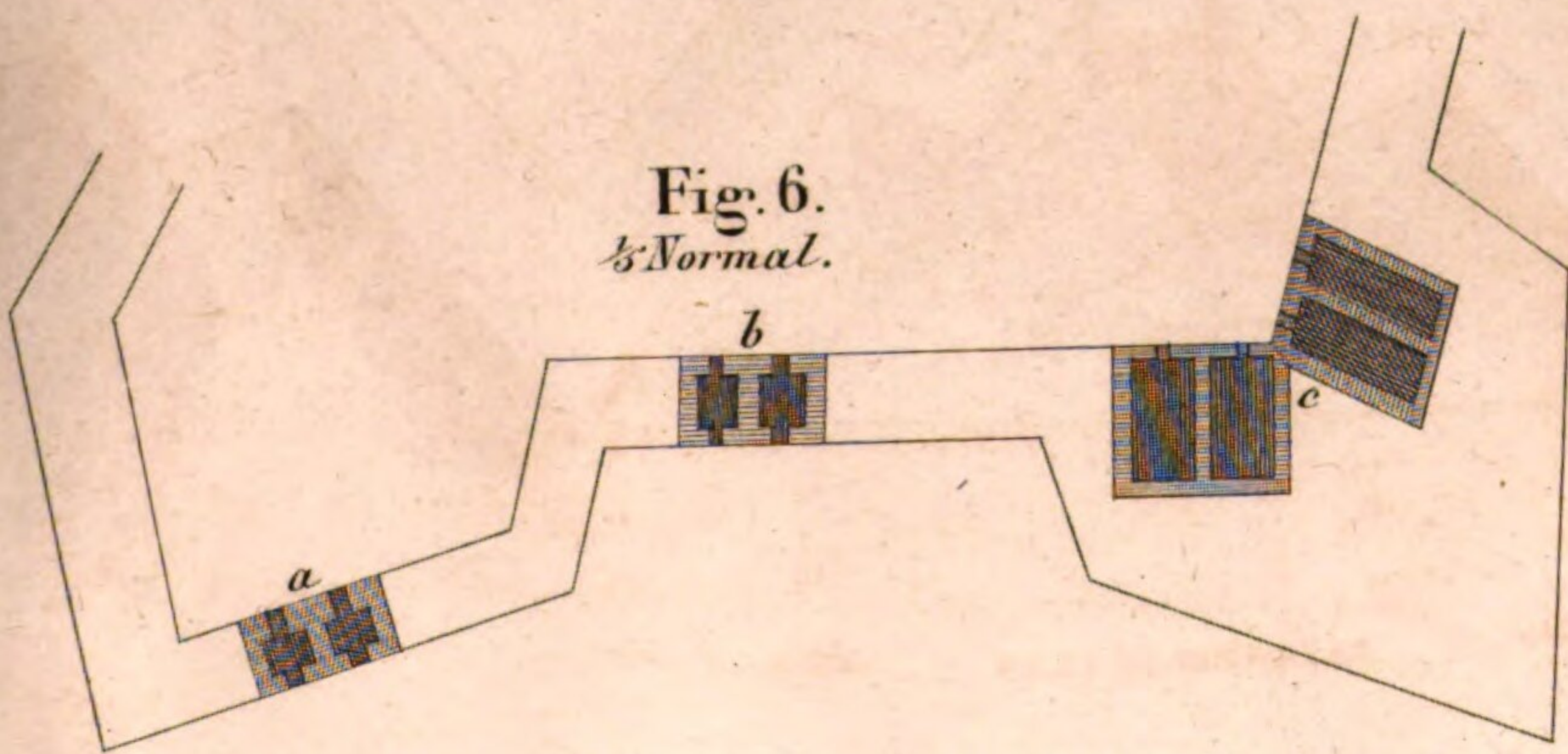
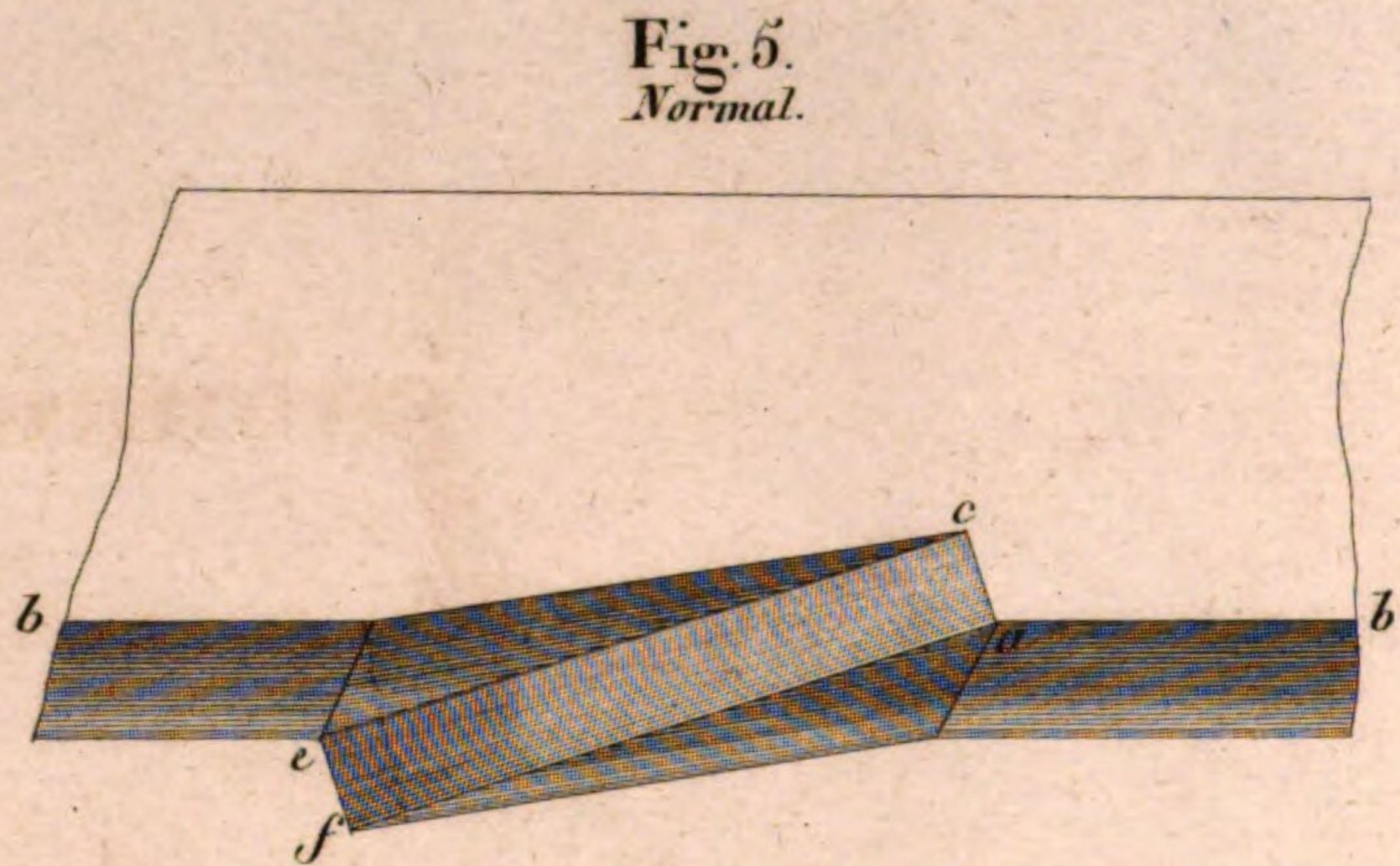
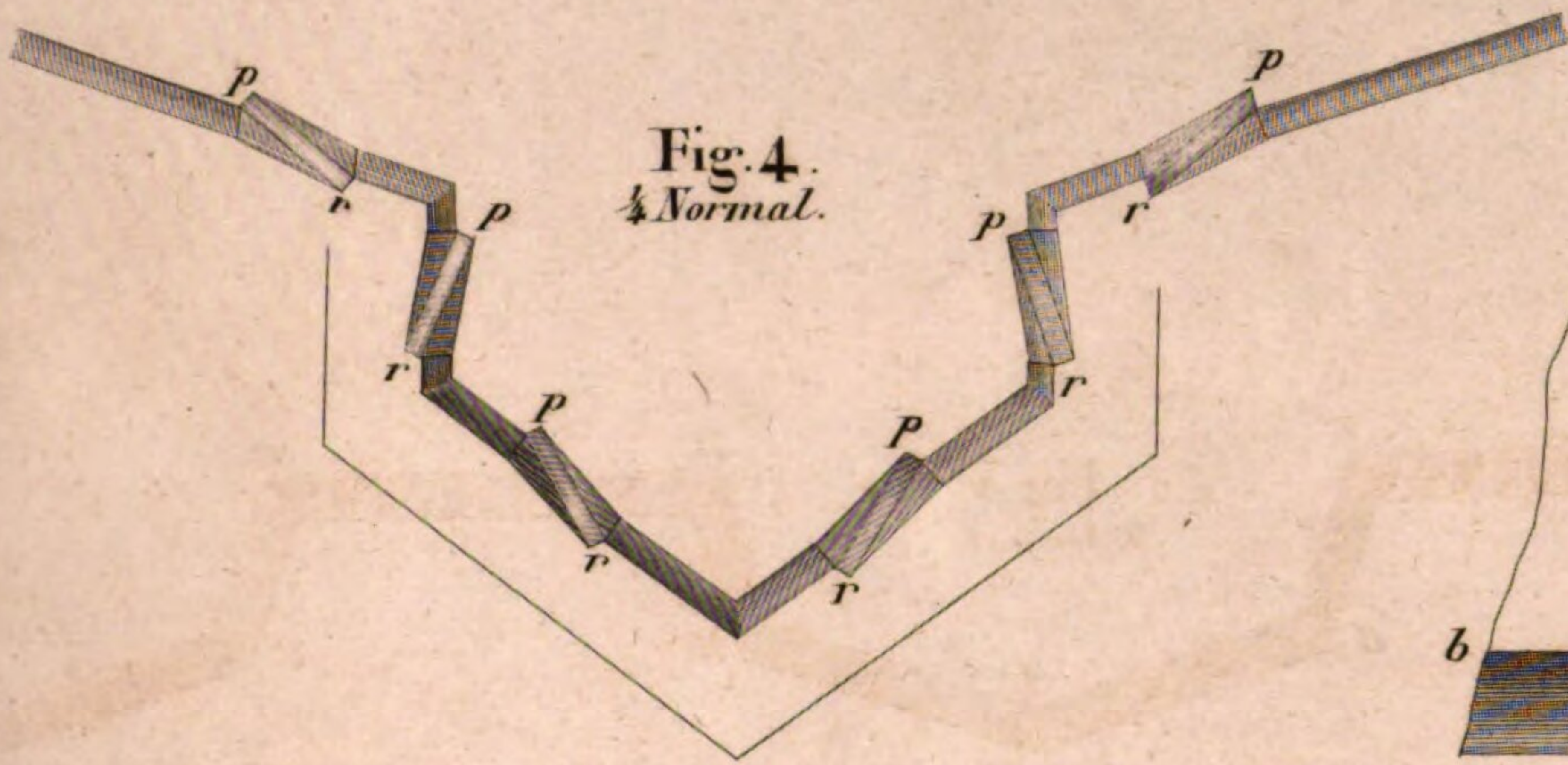
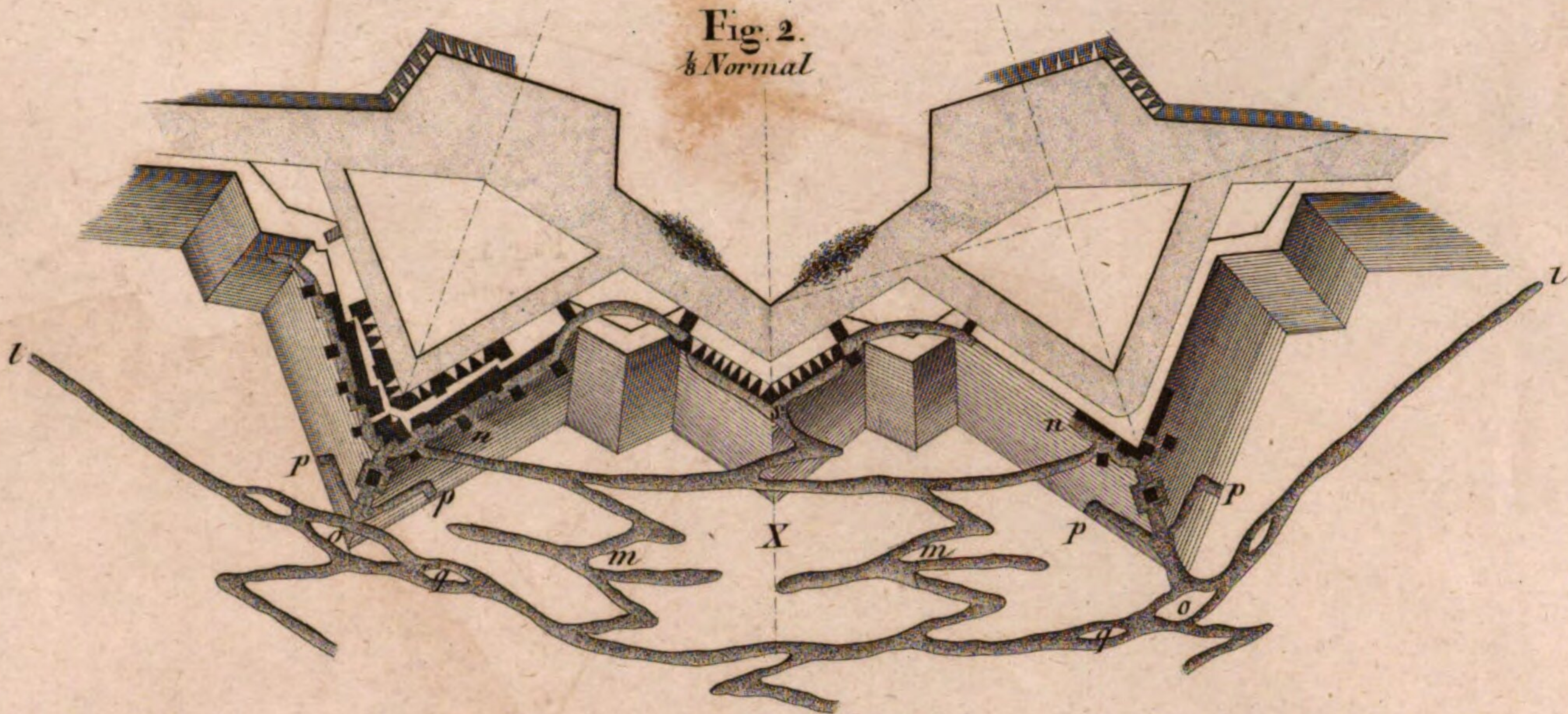
Fig. 2











gez. v. Guido Gross.



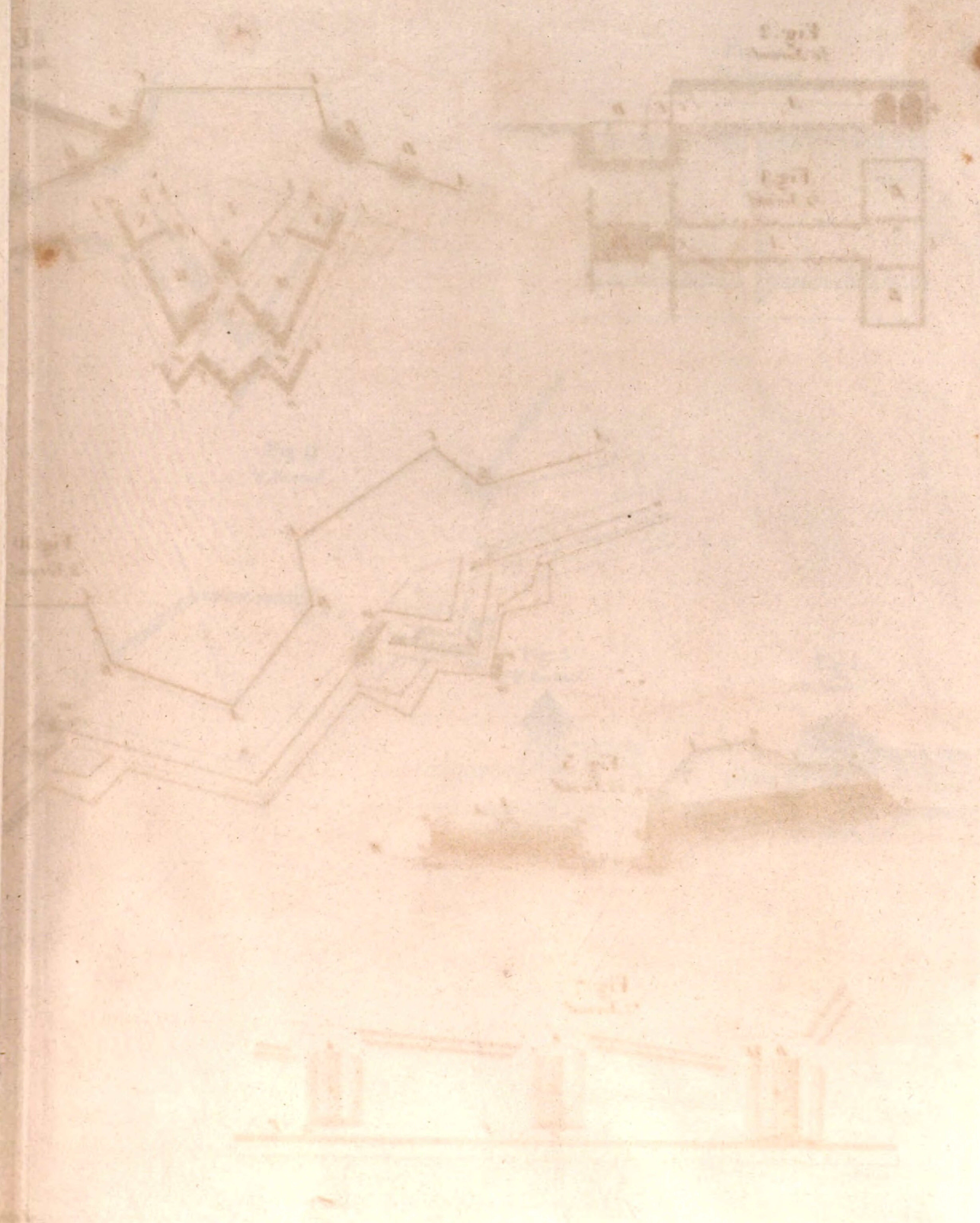


Fig. 2
 $\frac{5}{6}$ Normal

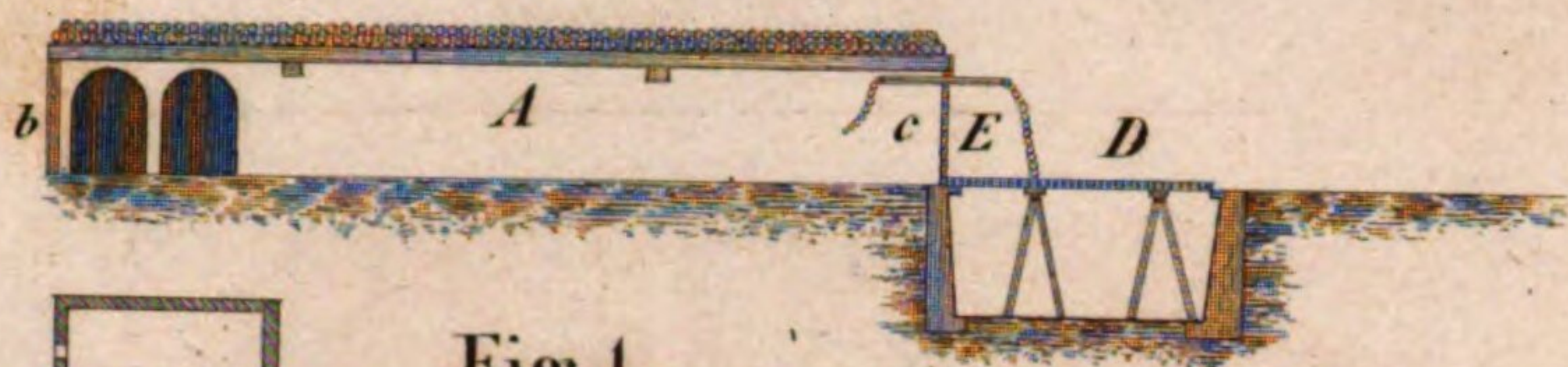


Fig. 1
 $\frac{3}{4}$ Normal

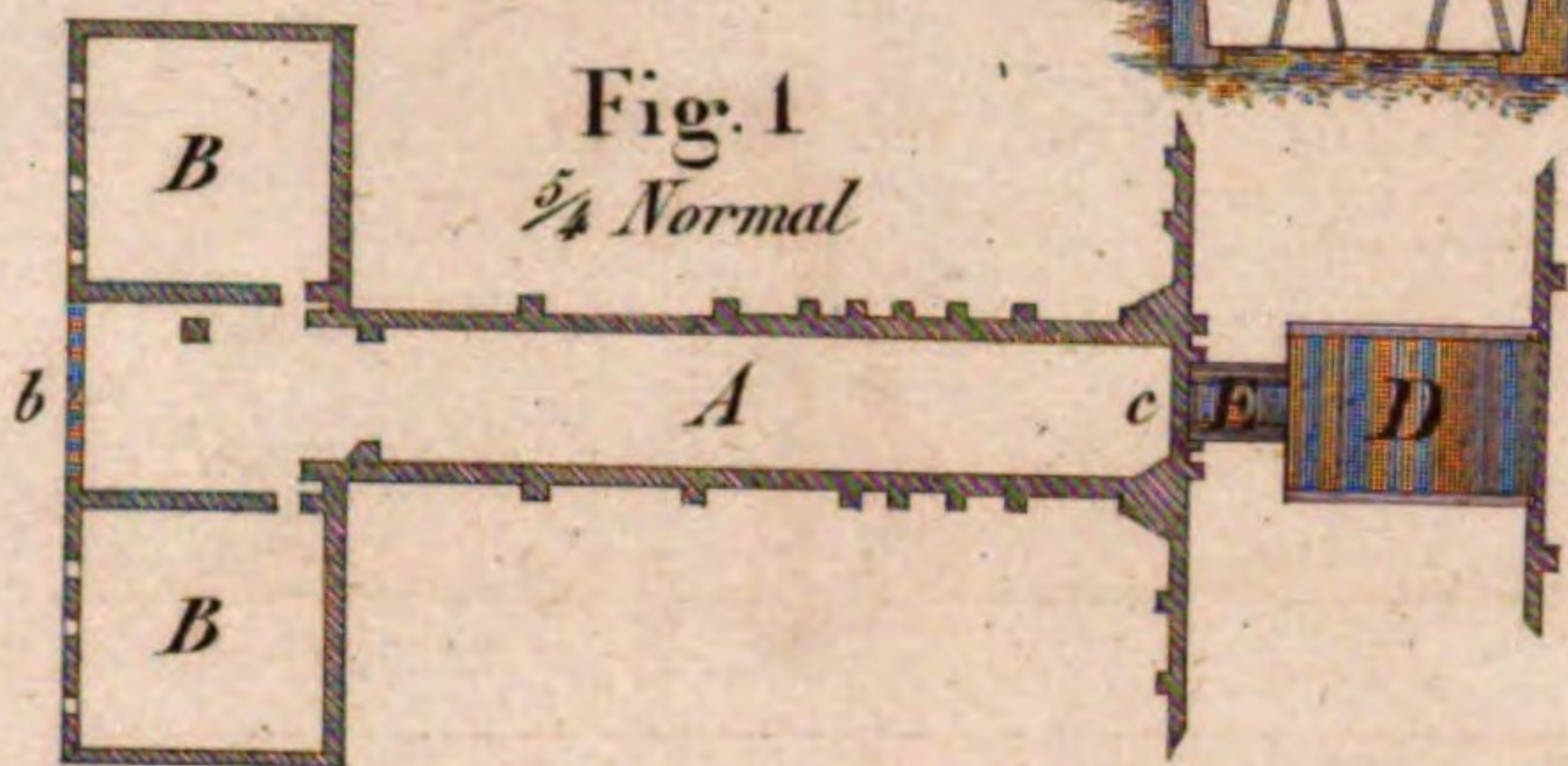


Fig. 3
 $\frac{1}{8}$ Normal

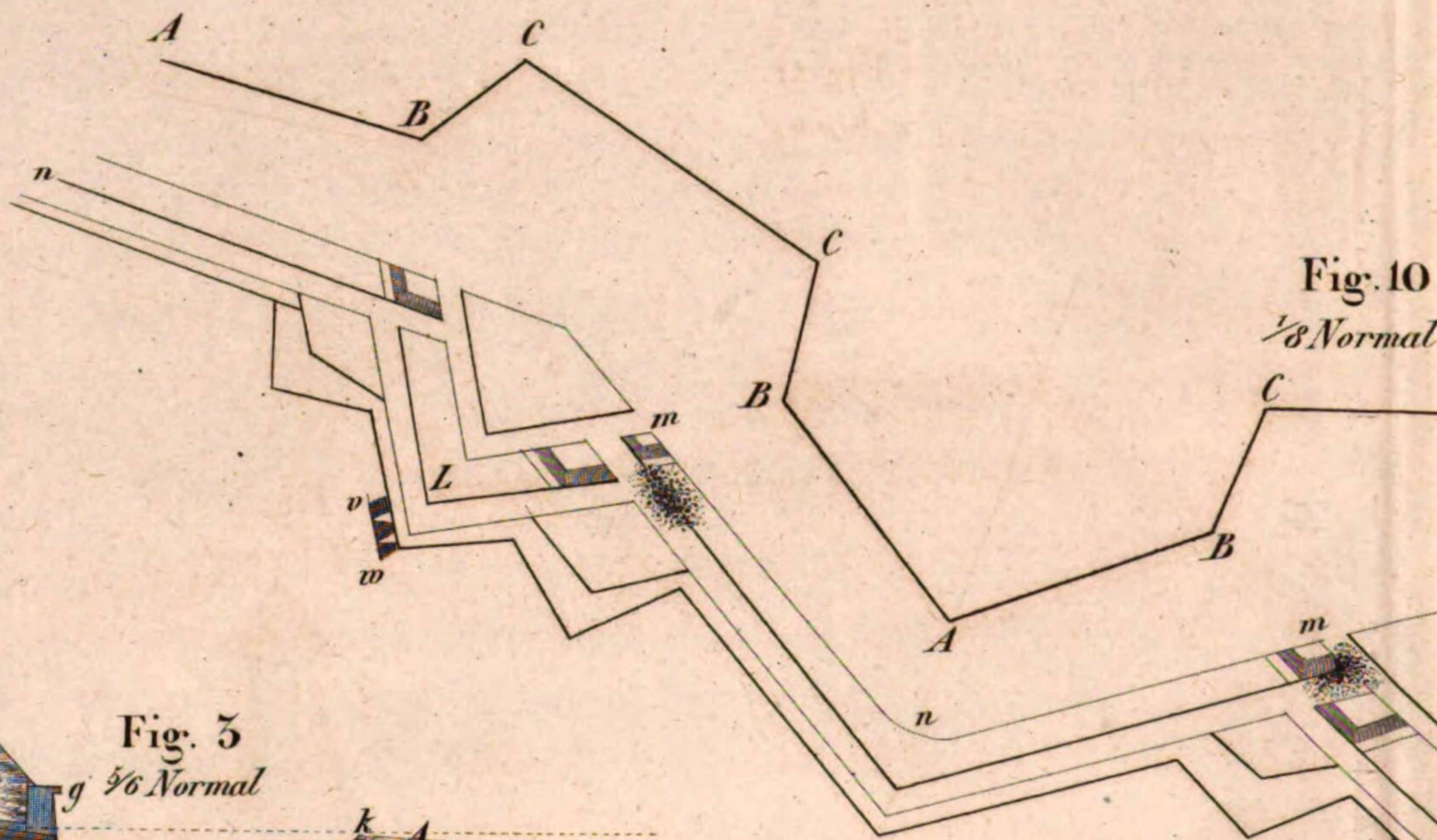
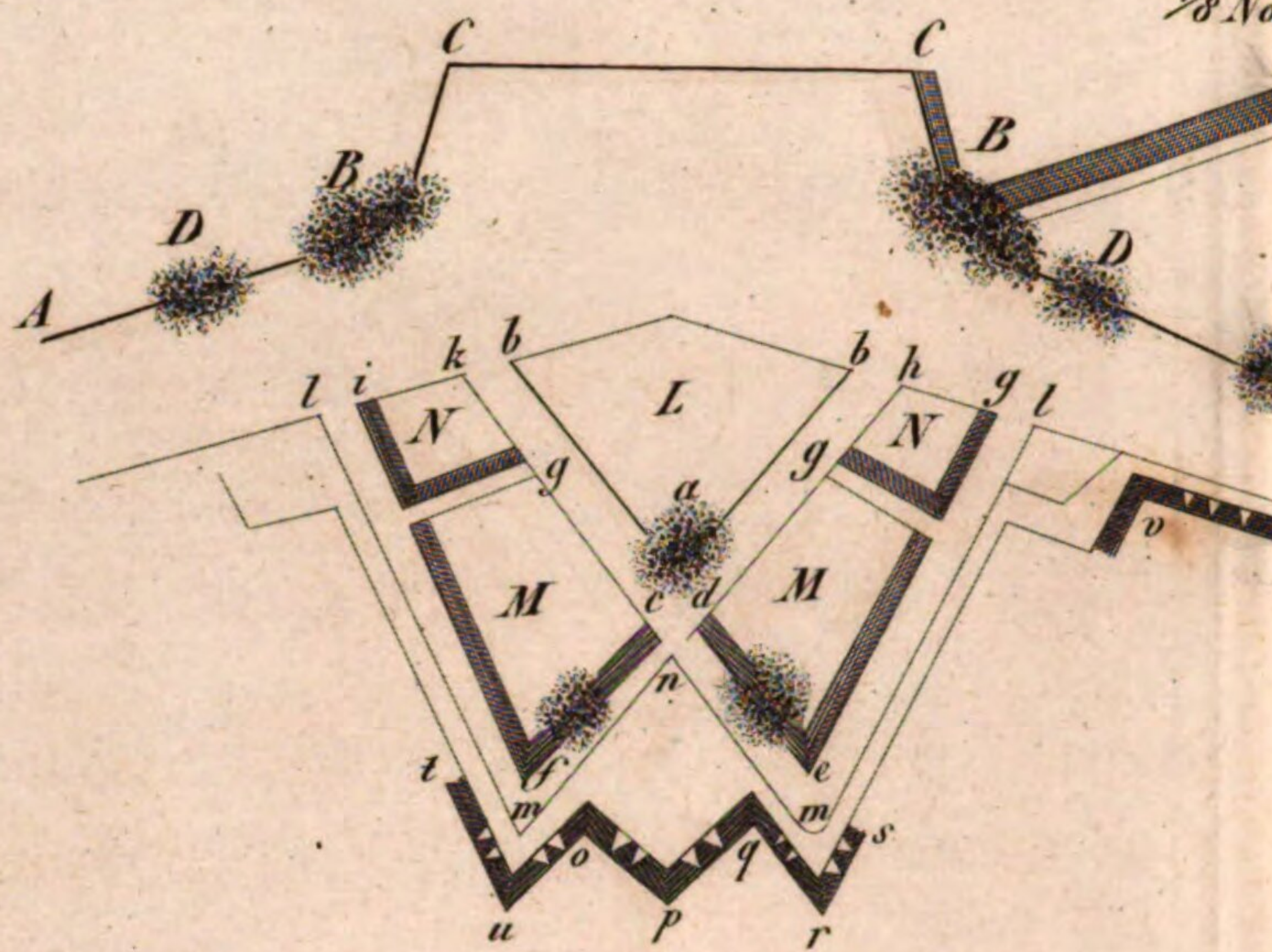


Fig. 10
 $\frac{1}{8}$ Normal

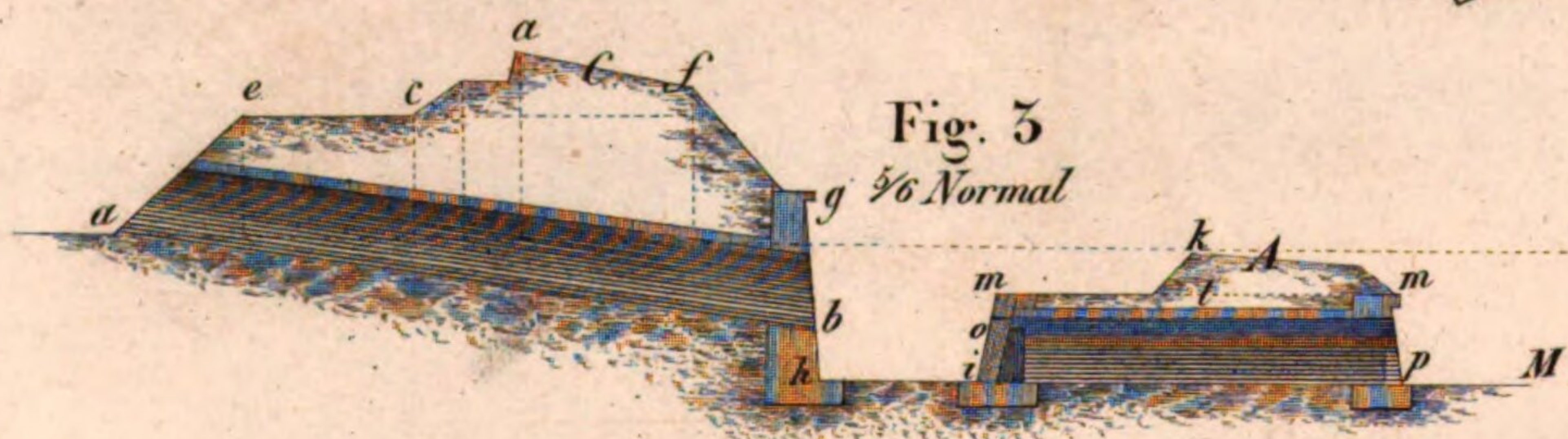


Fig. 5
 $\frac{5}{6}$ Normal

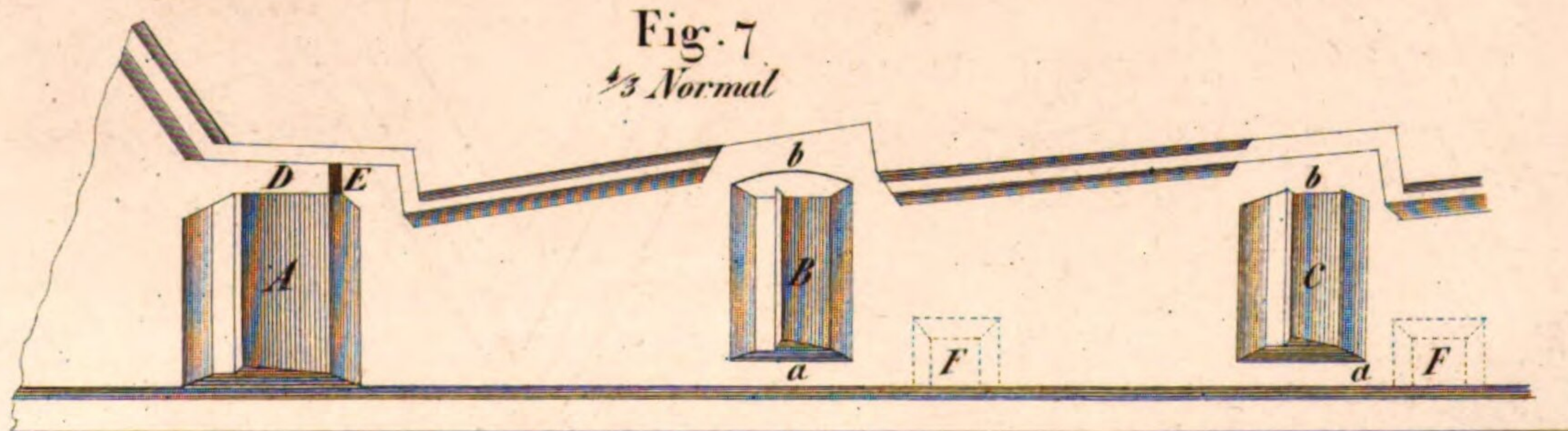


Fig. 7
 $\frac{1}{3}$ Normal

Fig. 8

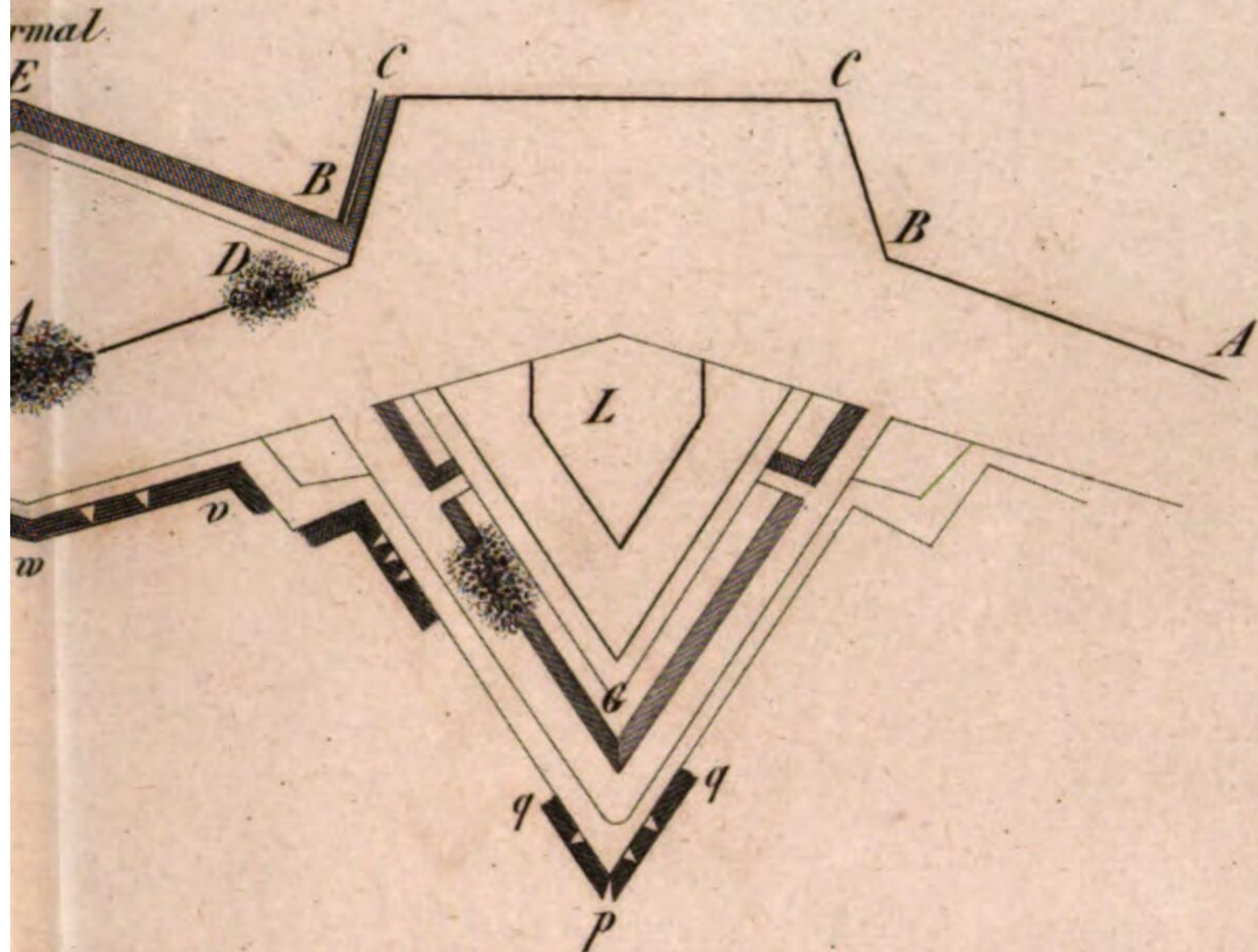


Fig. 4
 $\frac{1}{2}$ Normal

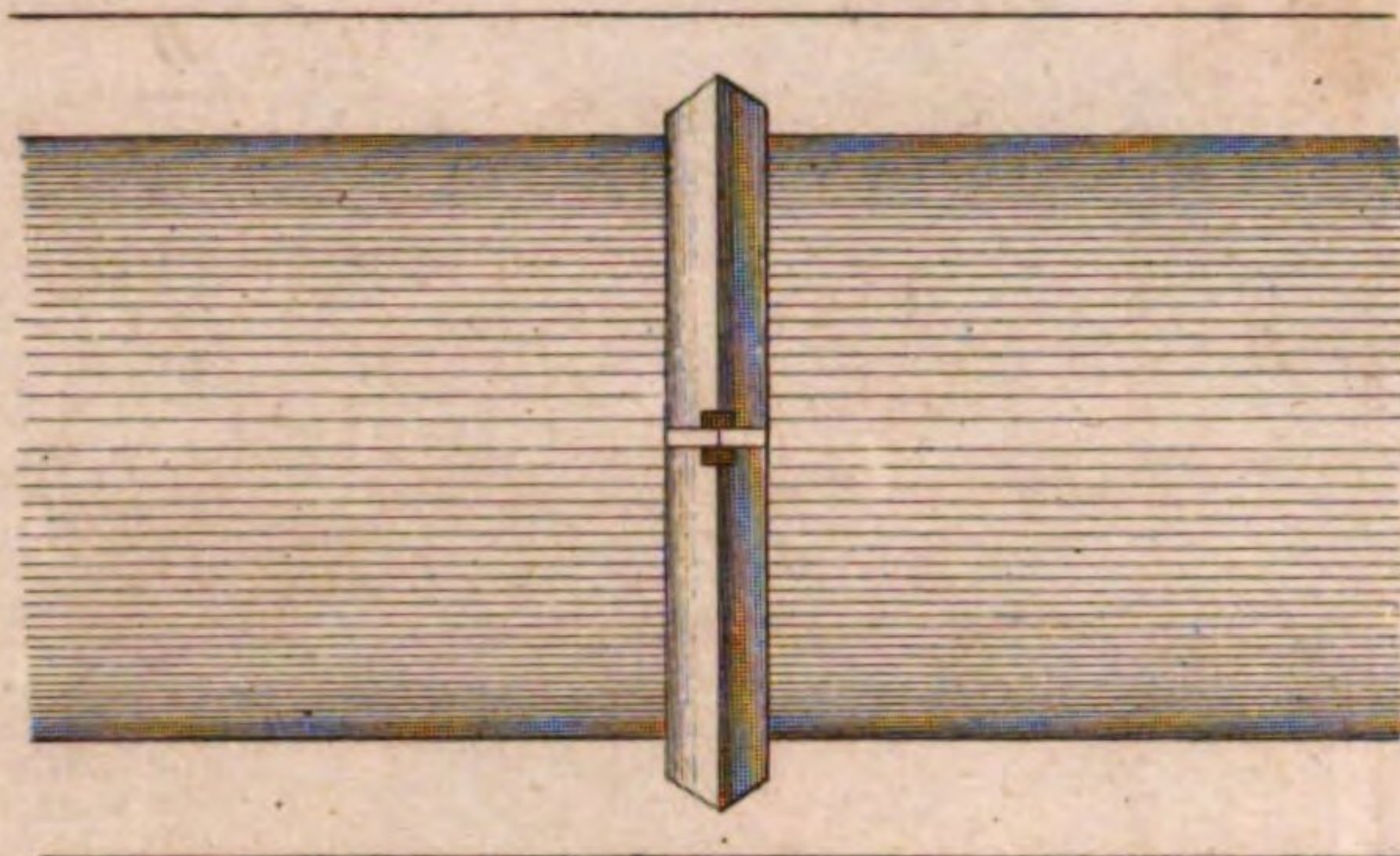


Fig. 9
 $\frac{1}{8}$ Normal

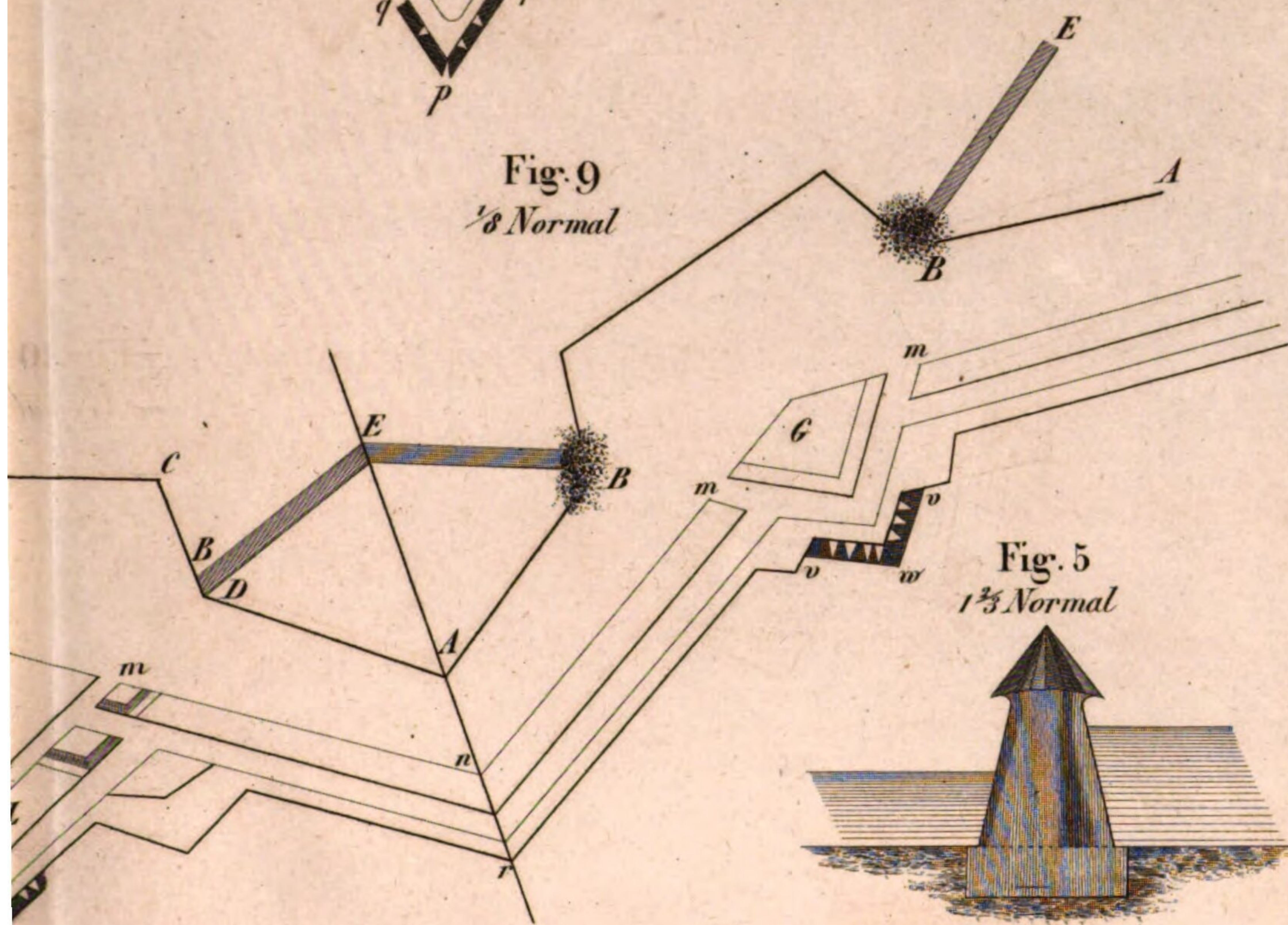


Fig. 5
 $1\frac{2}{3}$ Normal

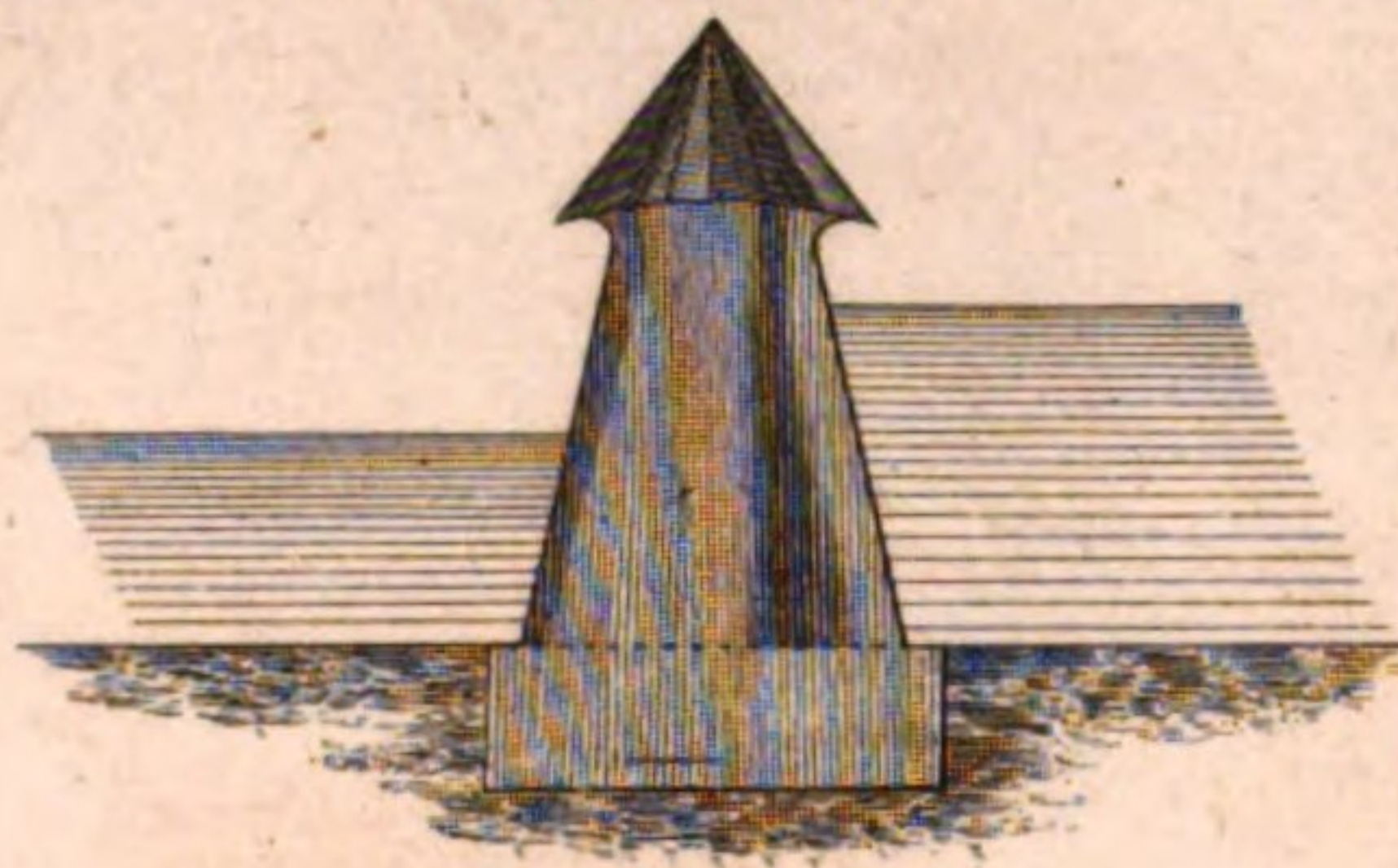


Fig. 6.
 $1\frac{2}{3}$ Normal.

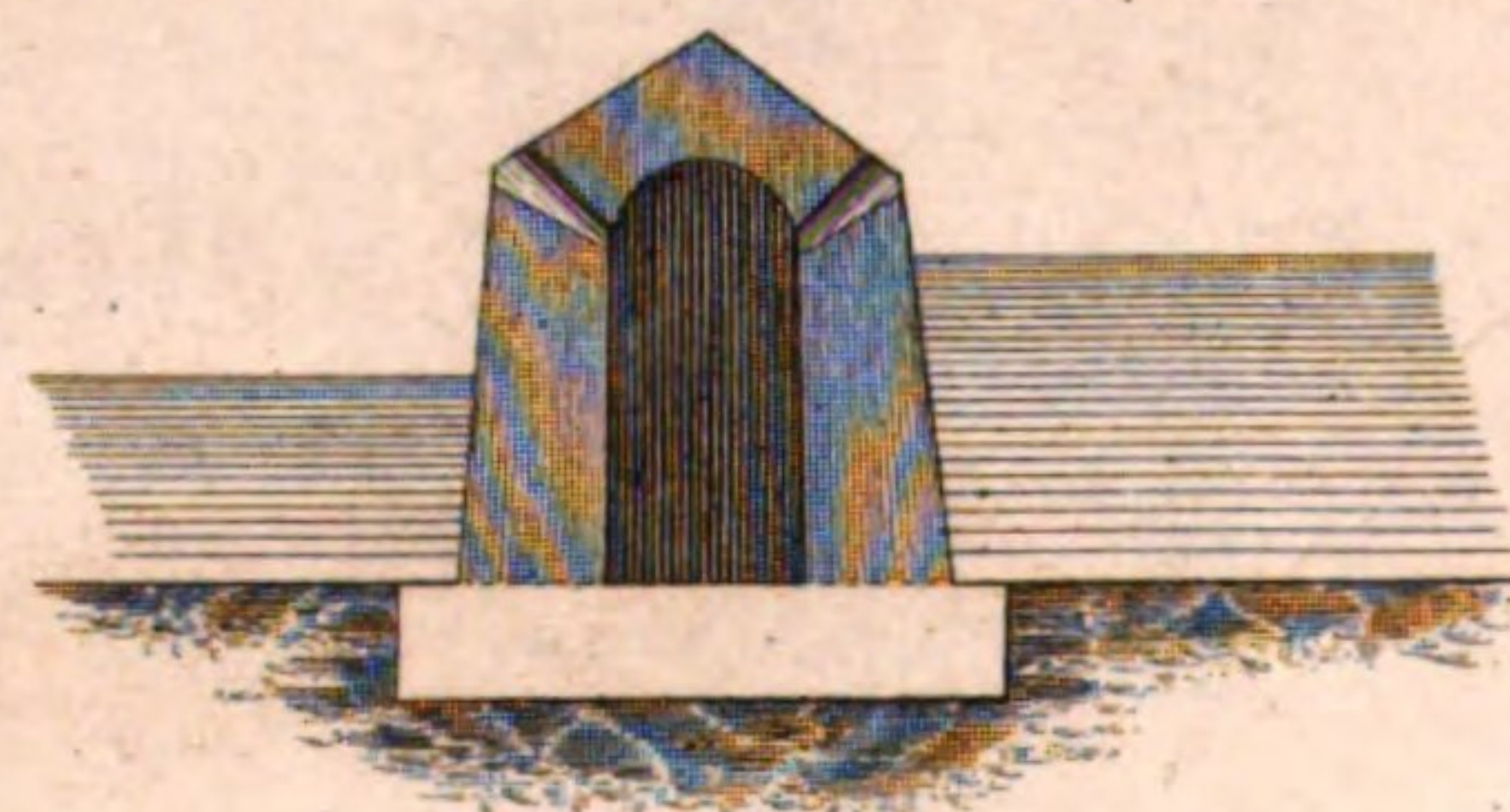


Fig. 11
 $\frac{1}{8}$ Normal

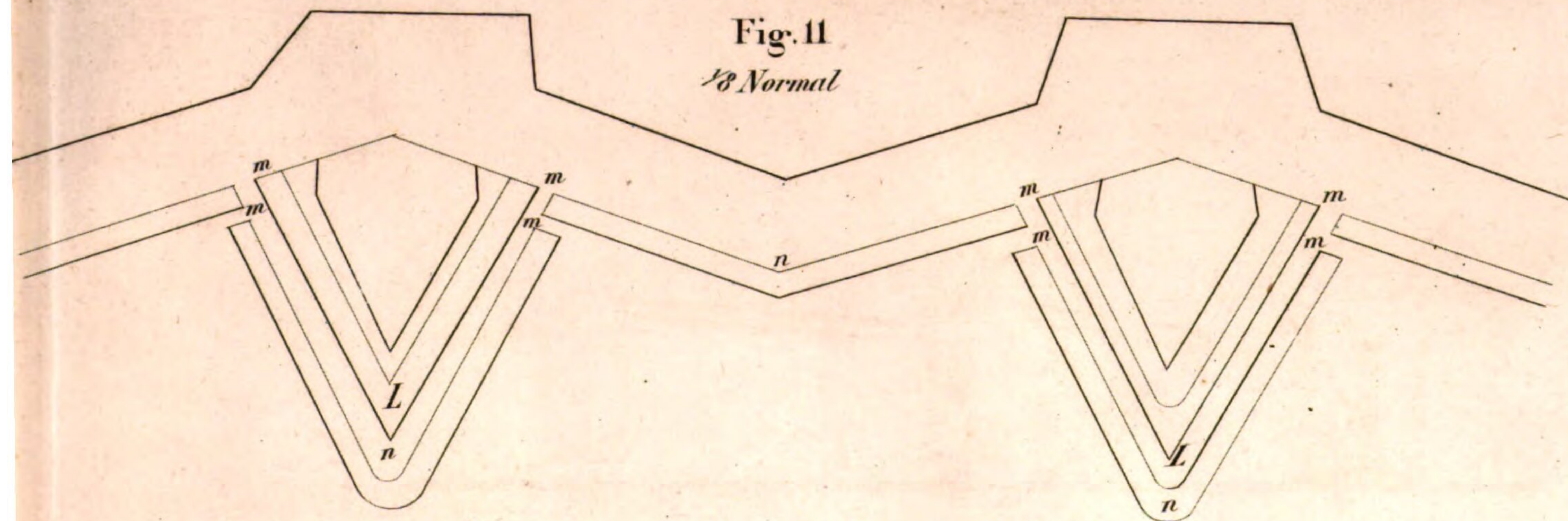




Fig. 1
180



Fig. 2
181



Fig. 3
182



Fig. 4
183

Fig. 5
184

Fig: 1.

$\frac{1}{4}$ Normal

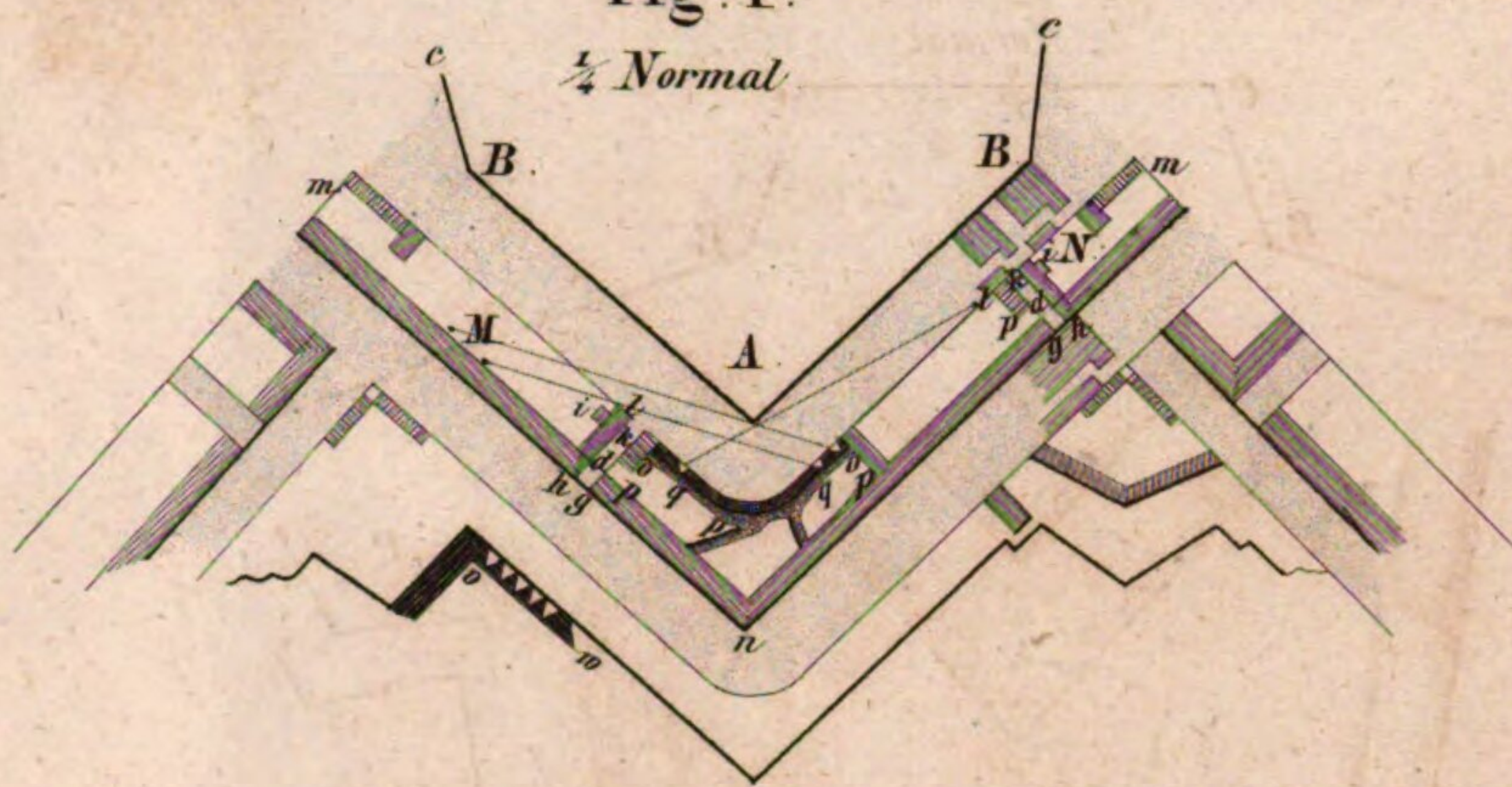


Fig: 2.

$\frac{1}{3}$ Normal

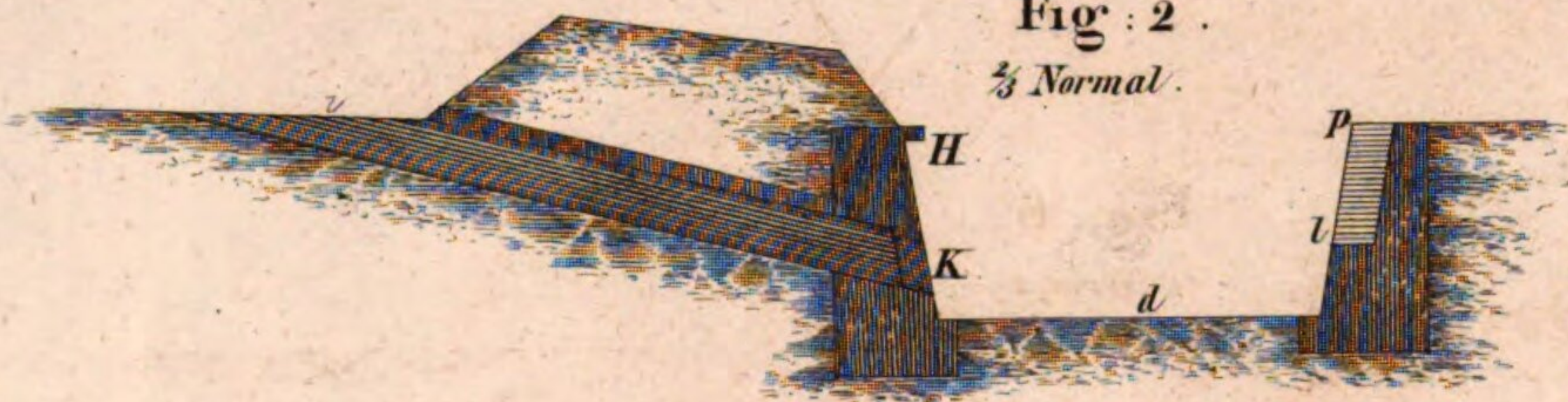


Fig: 7.

$\frac{1}{4}$ Normal

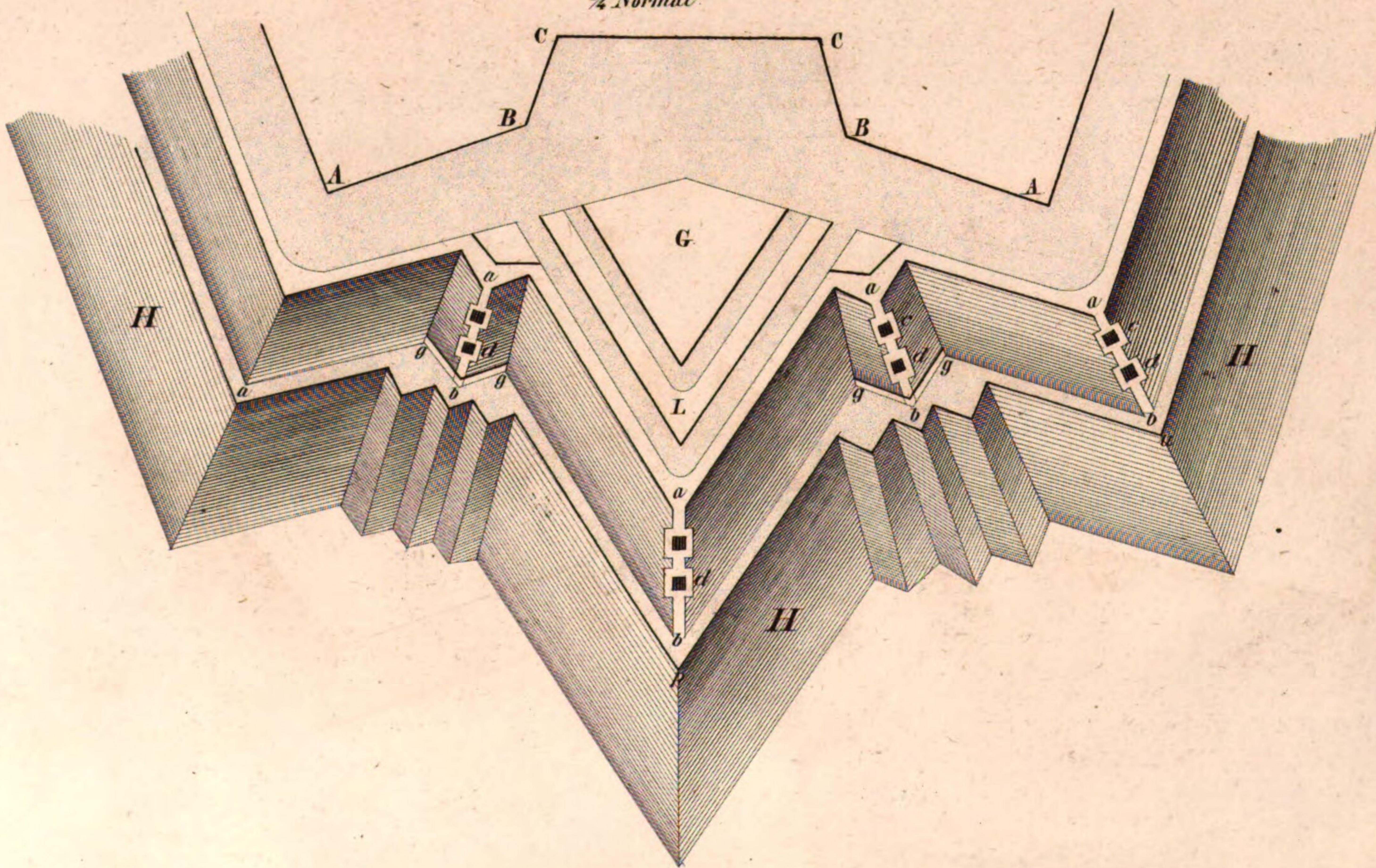


Fig: 3.

$\frac{1}{4}$ Normal

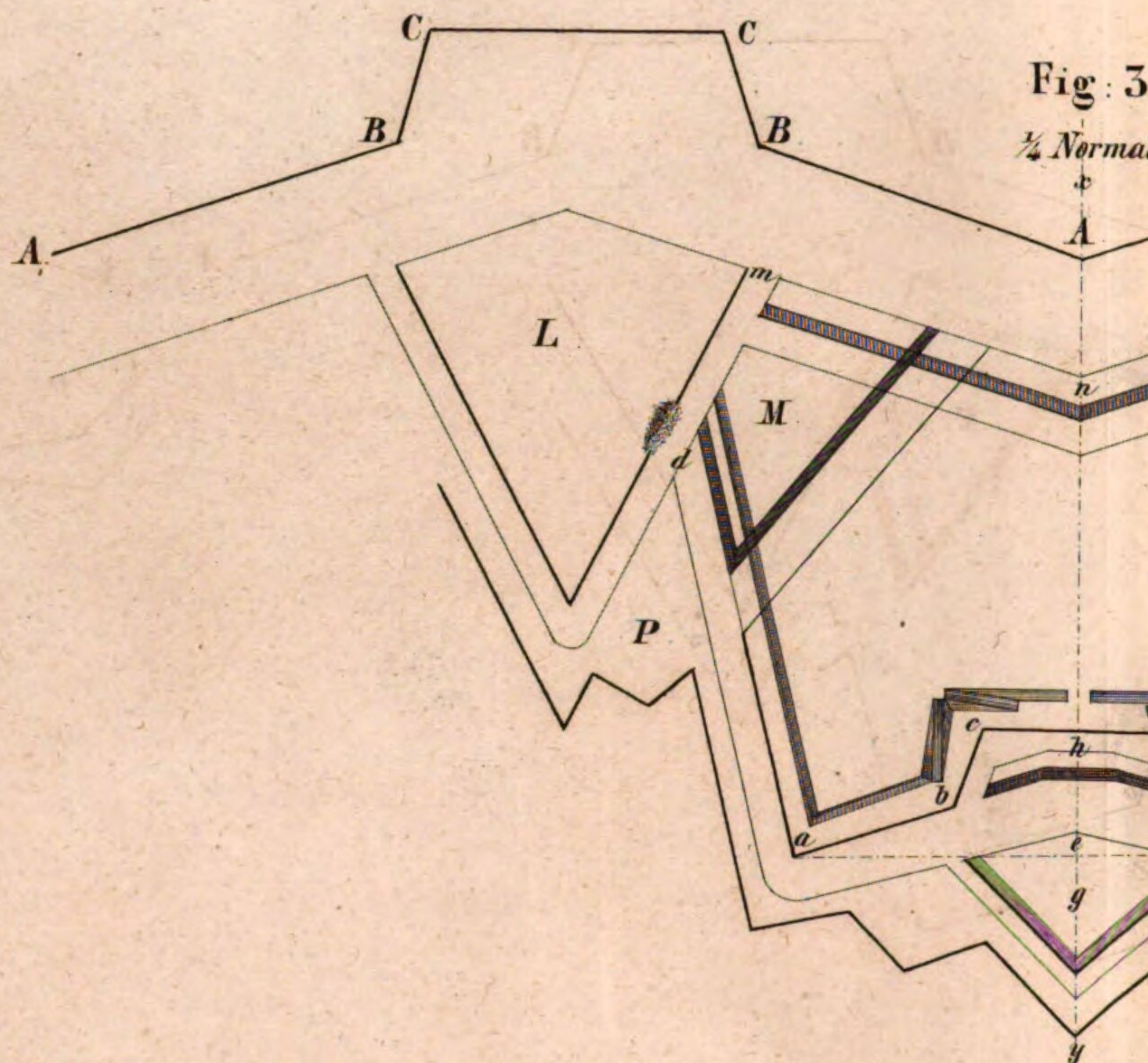


Fig: 4.

$\frac{1}{4}$ Normal.

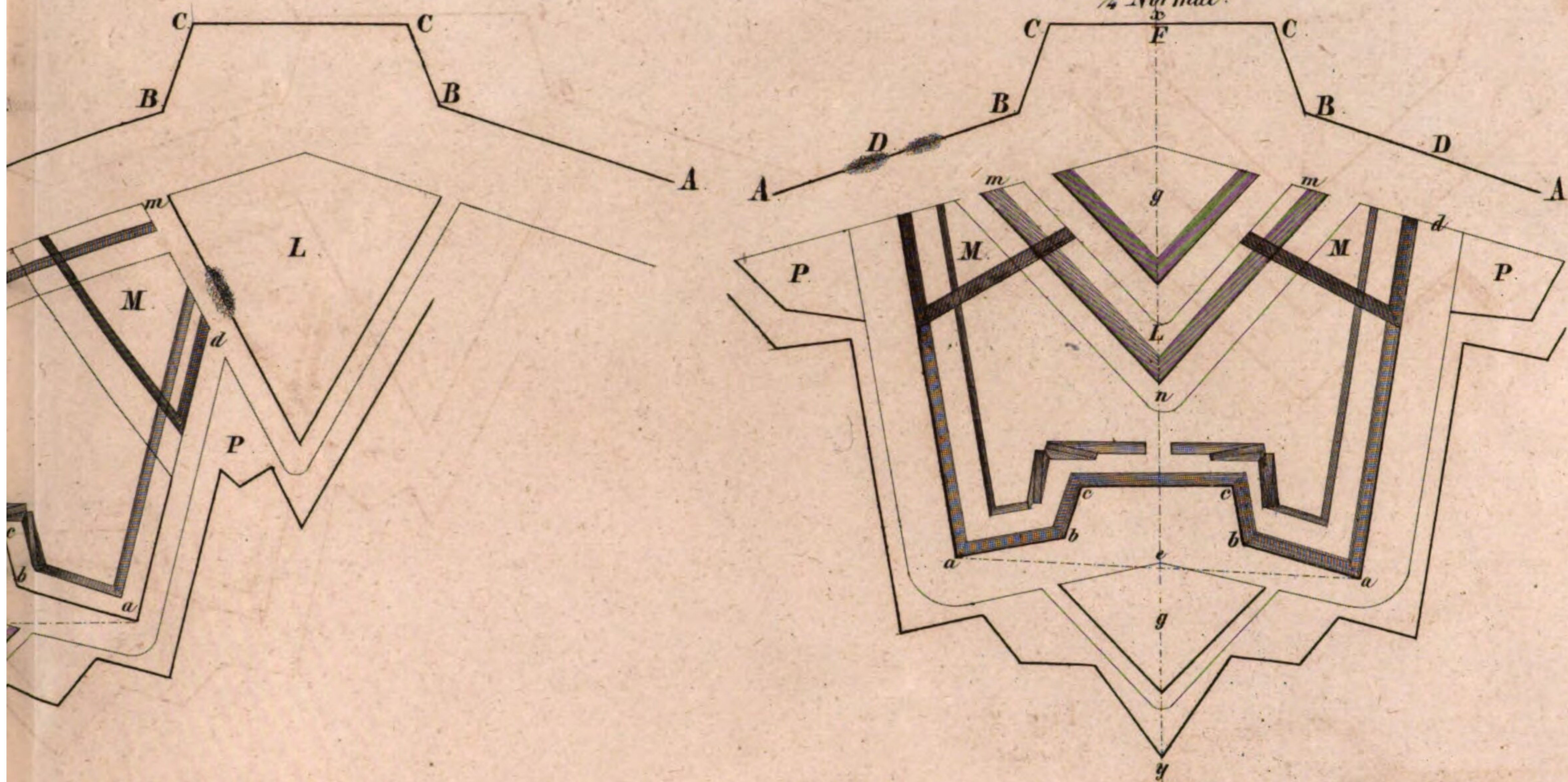


Fig: 6.

$\frac{1}{6}$ Normal.



Fig: 5.

$\frac{1}{4}$ Normal.

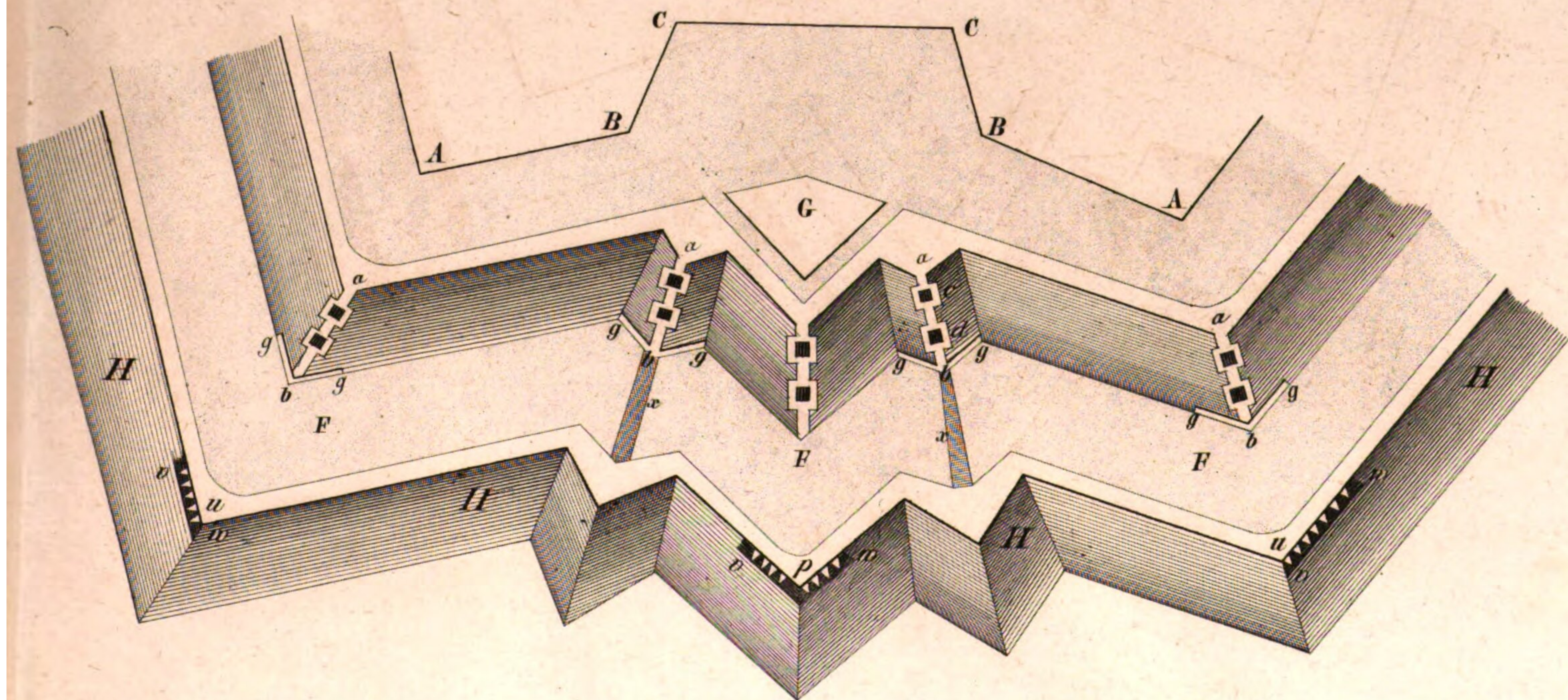


Fig. 12
of the
same



Fig. 13
of the
same



Fig. 14
of the
same



Fig. 15
of the
same

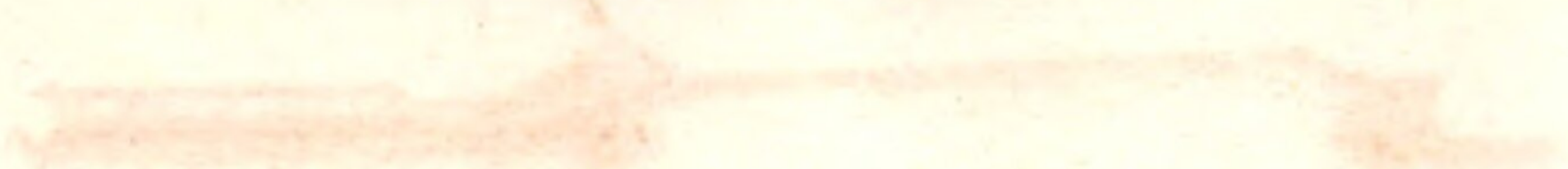


Fig. 12

$\frac{1}{8}$ Normal.

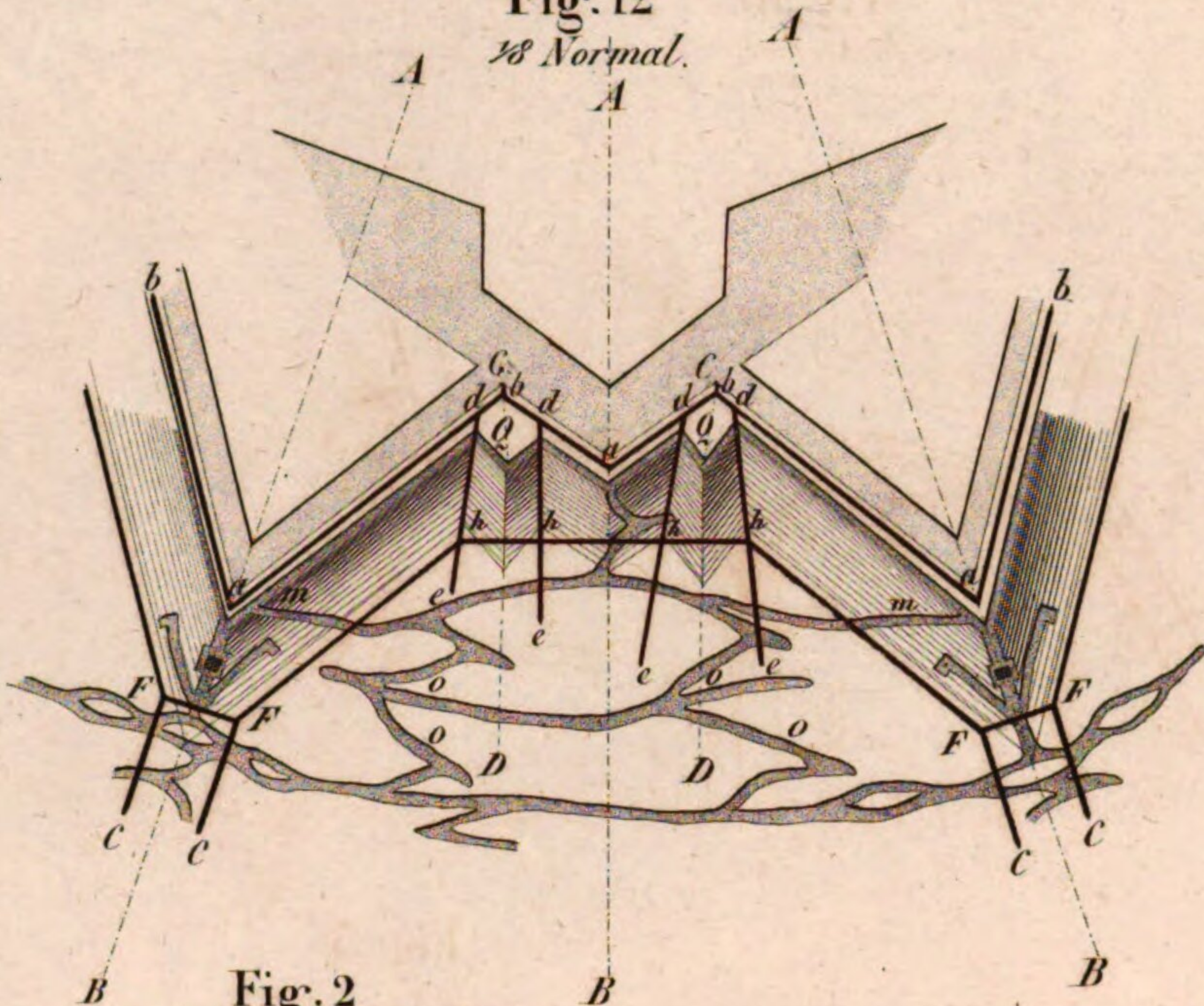


Fig. 2

$\frac{1}{2}$ Normal

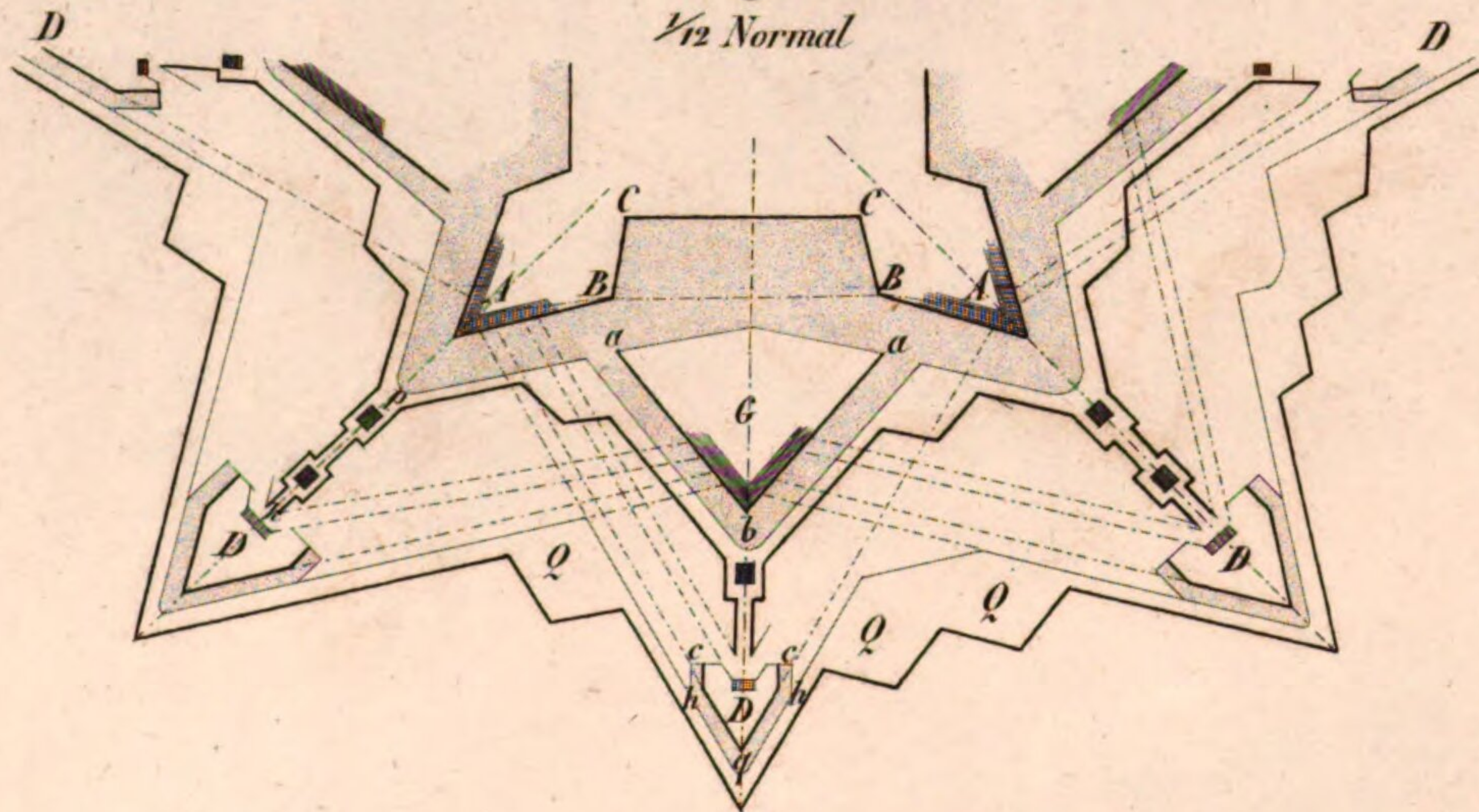


Fig. 5

$\frac{1}{4}$ Normal

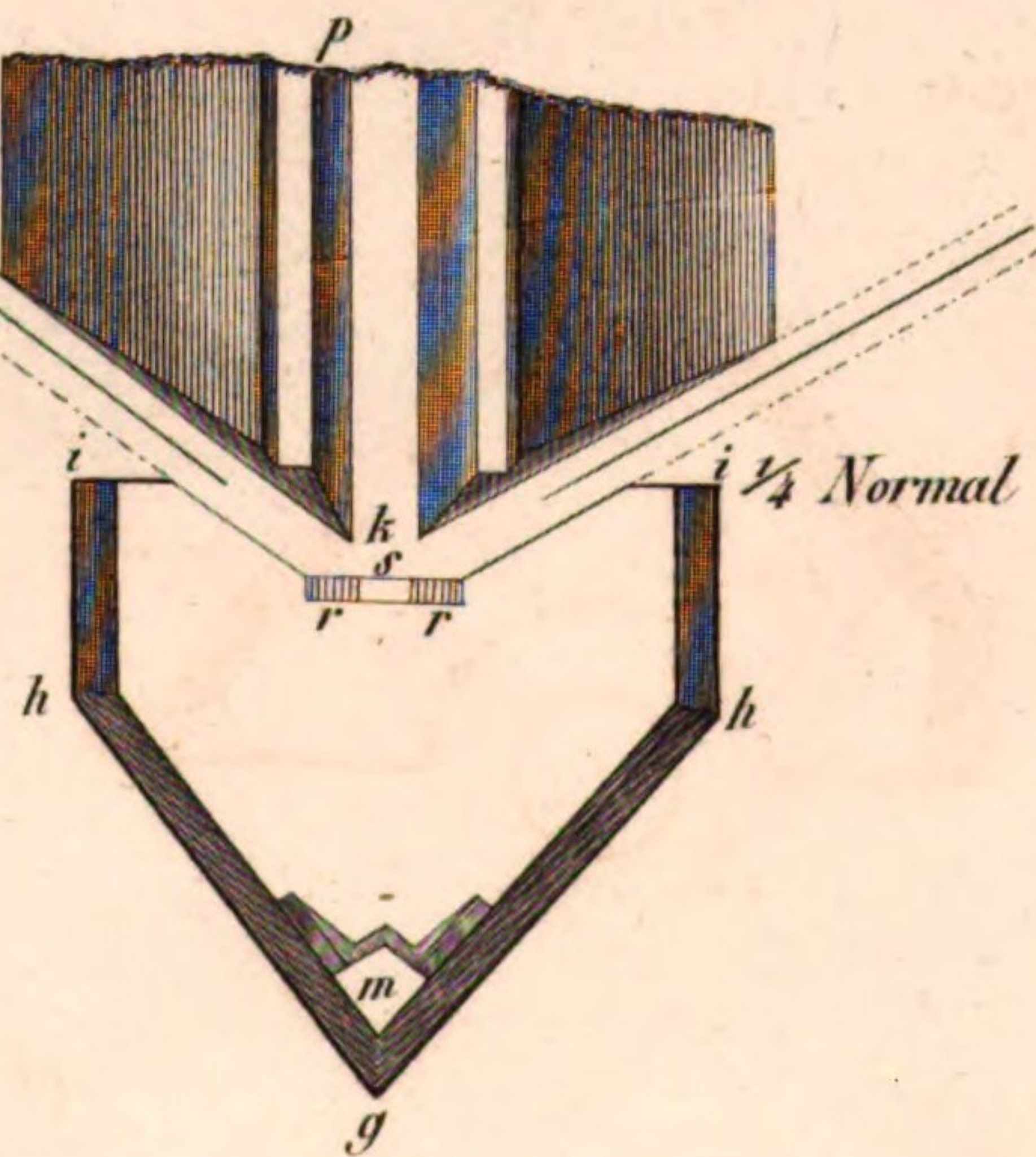


Fig. 11

$\frac{2}{6}$ Normal

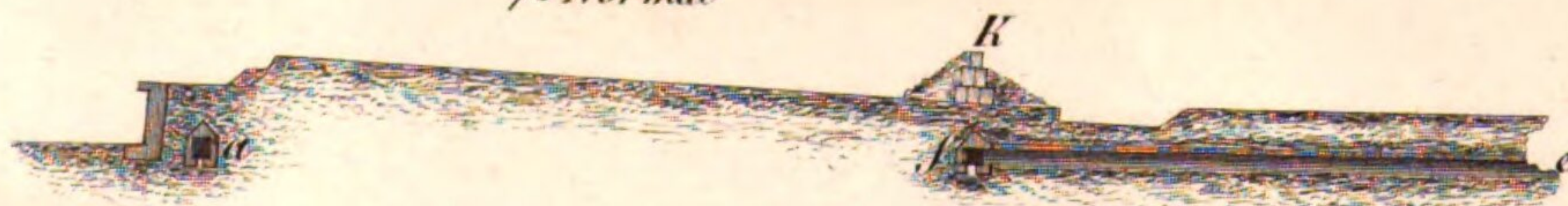


Fig. 1

$\frac{1}{8}$ Normal

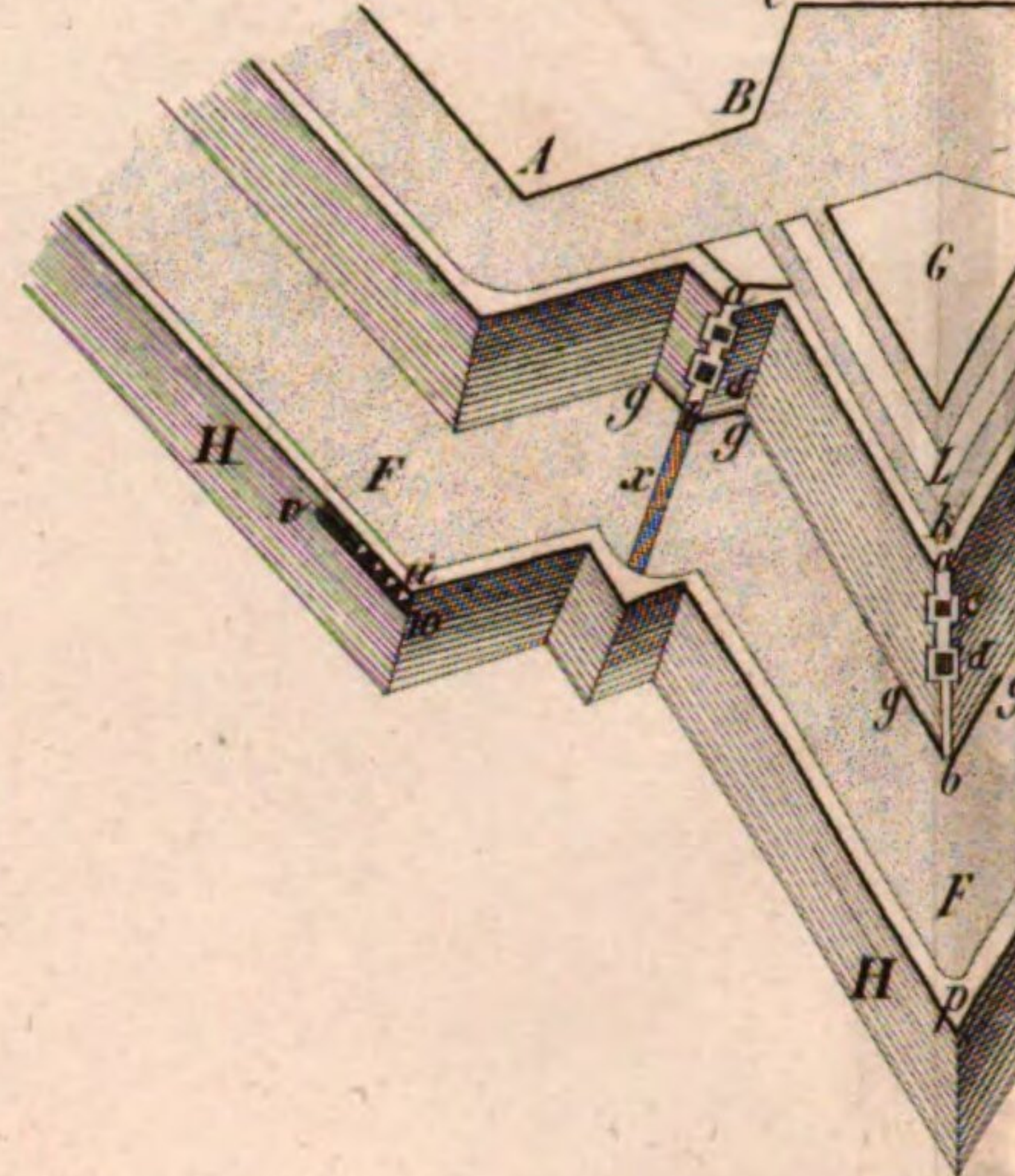


Fig. 3

$\frac{1}{4}$ Normal

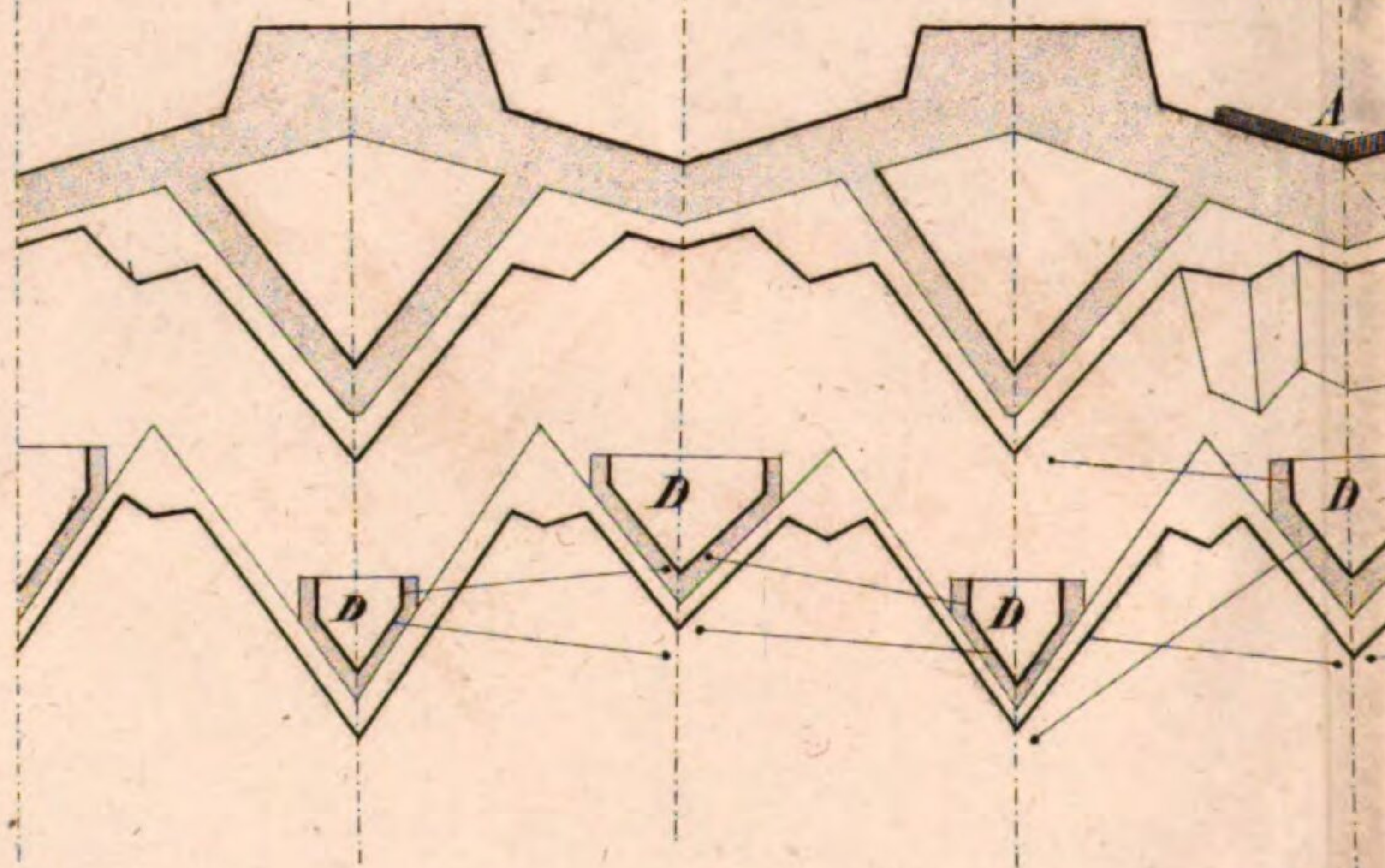


Fig. 4

$\frac{1}{4}$ Normal

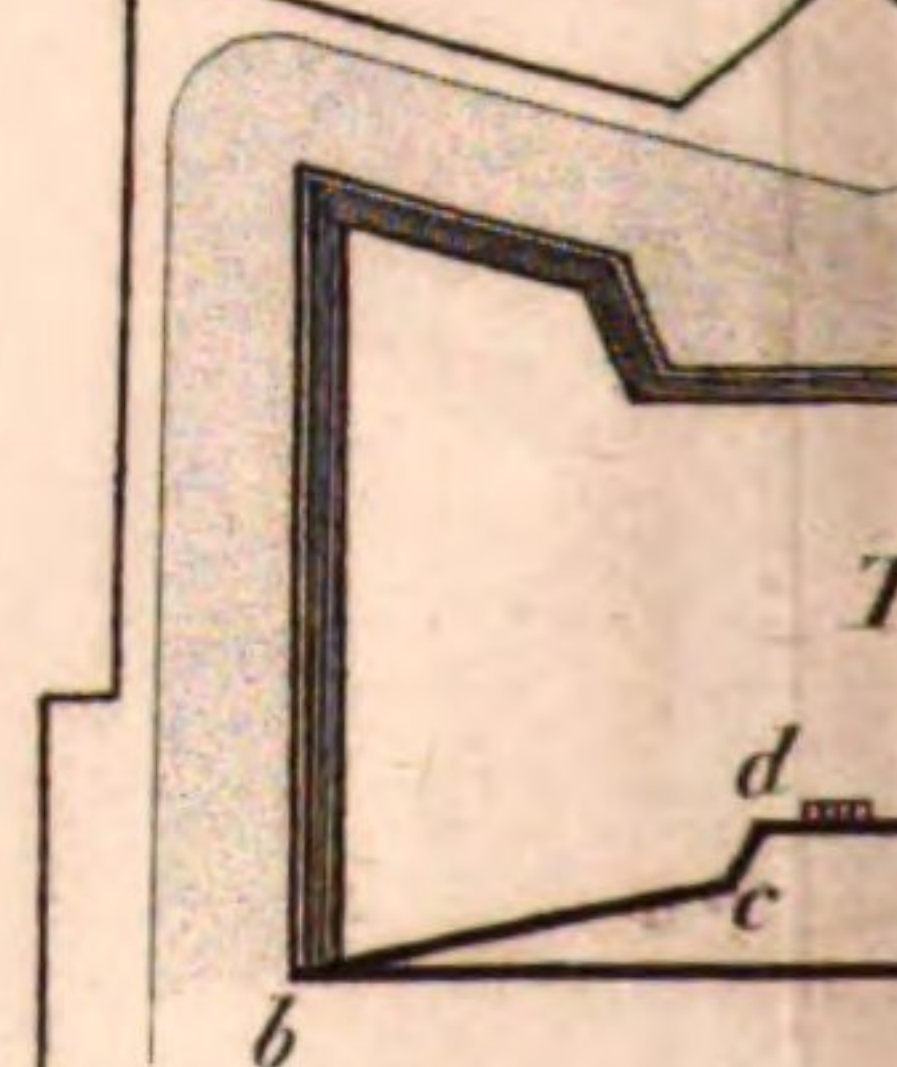


Fig. 7

$\frac{3}{6}$ Normal

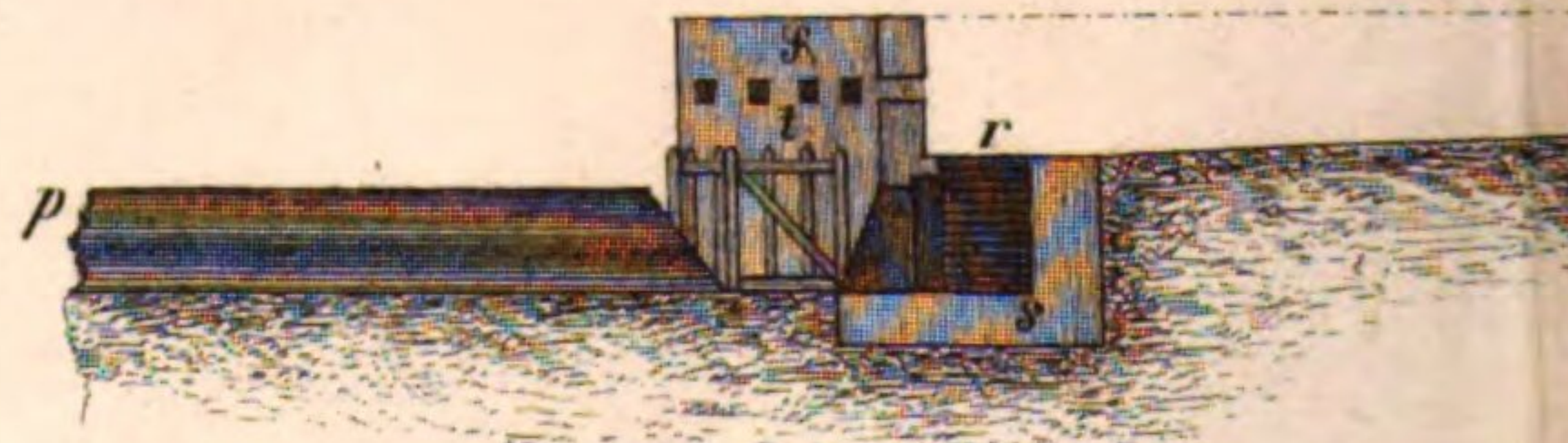


Fig. 10
 $\frac{1}{8}$ Normal.

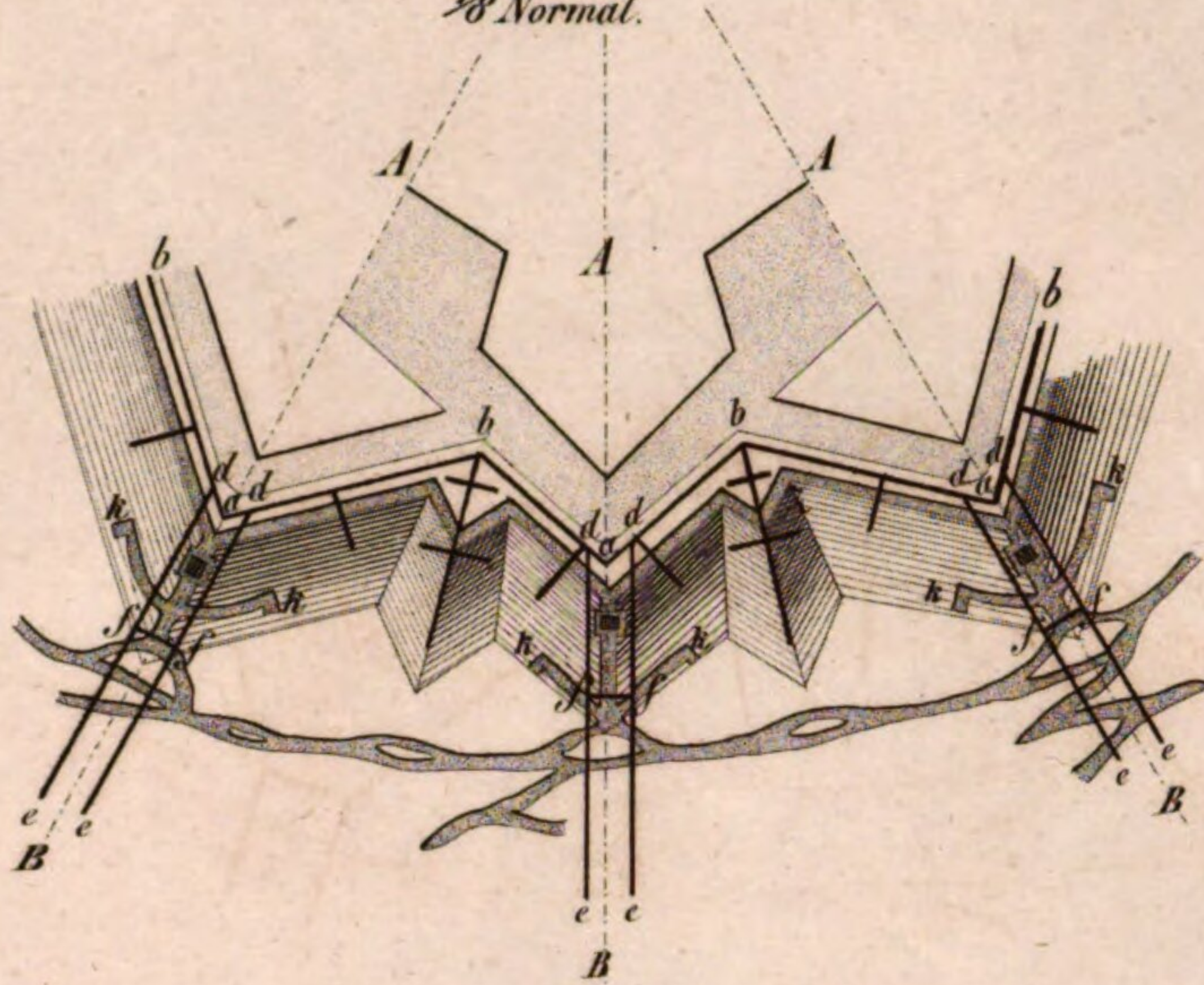


Fig. 5
 $\frac{1}{12}$ Normal.

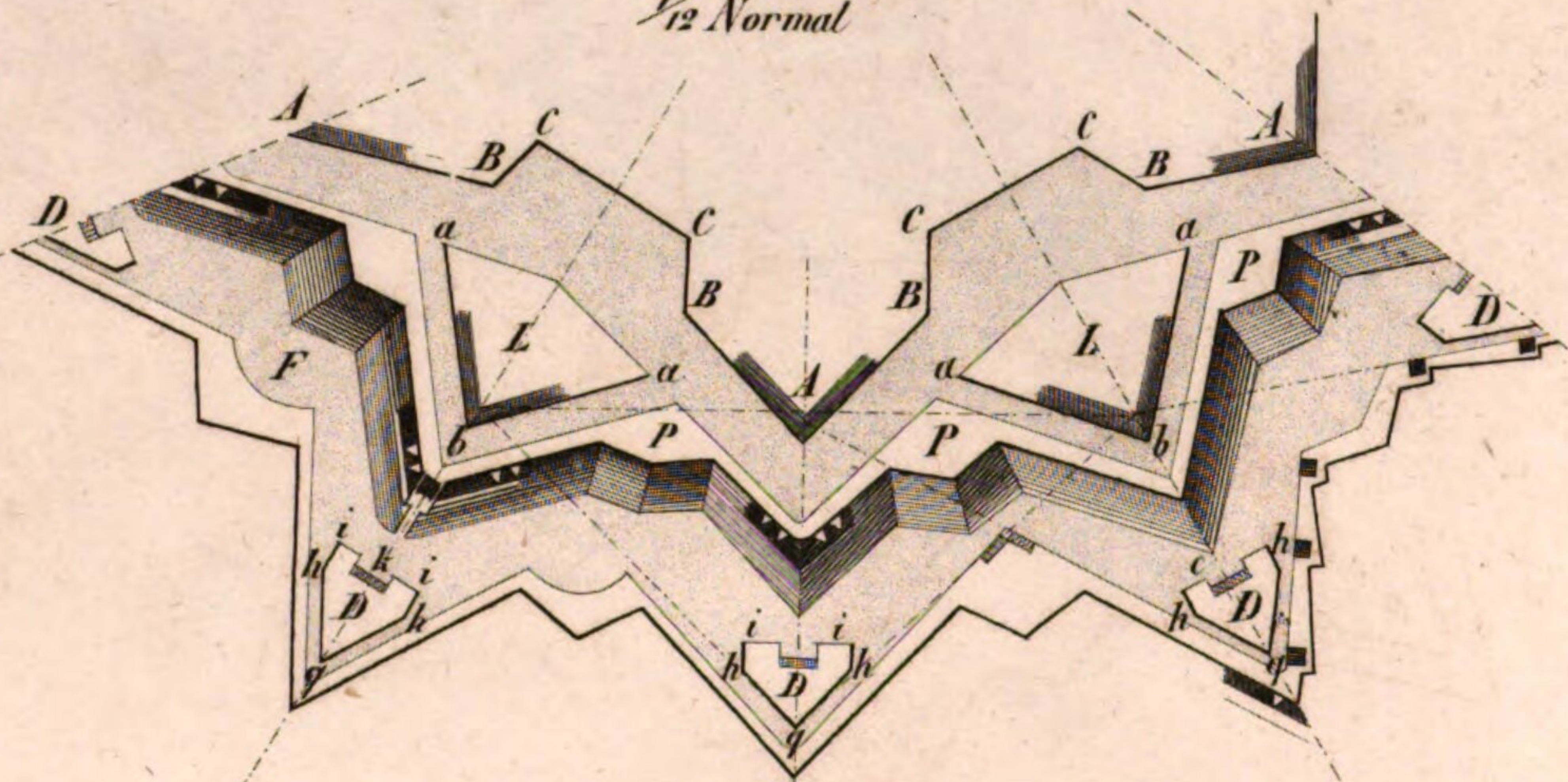


Fig. 9

$\frac{1}{4}$ Normal.

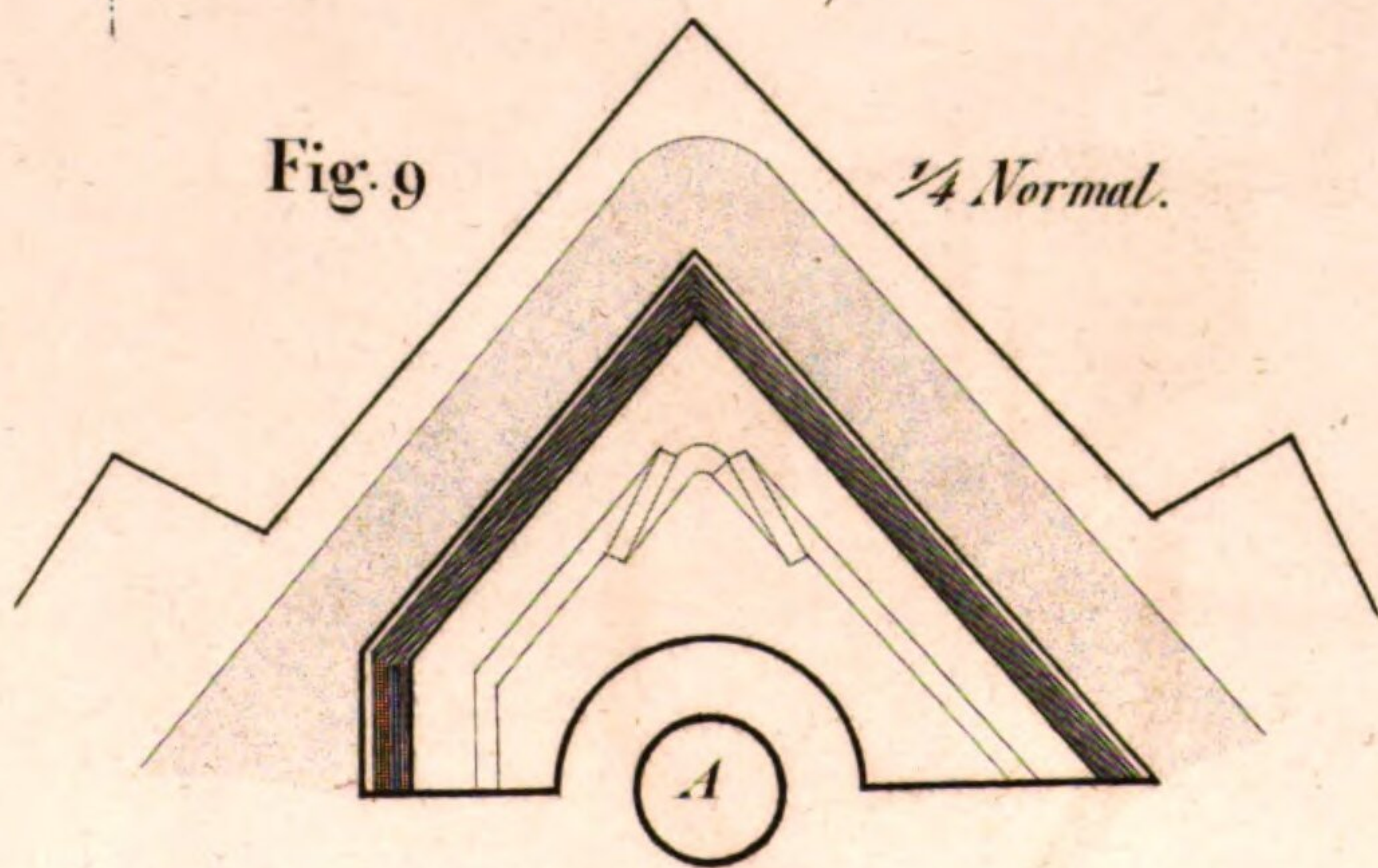
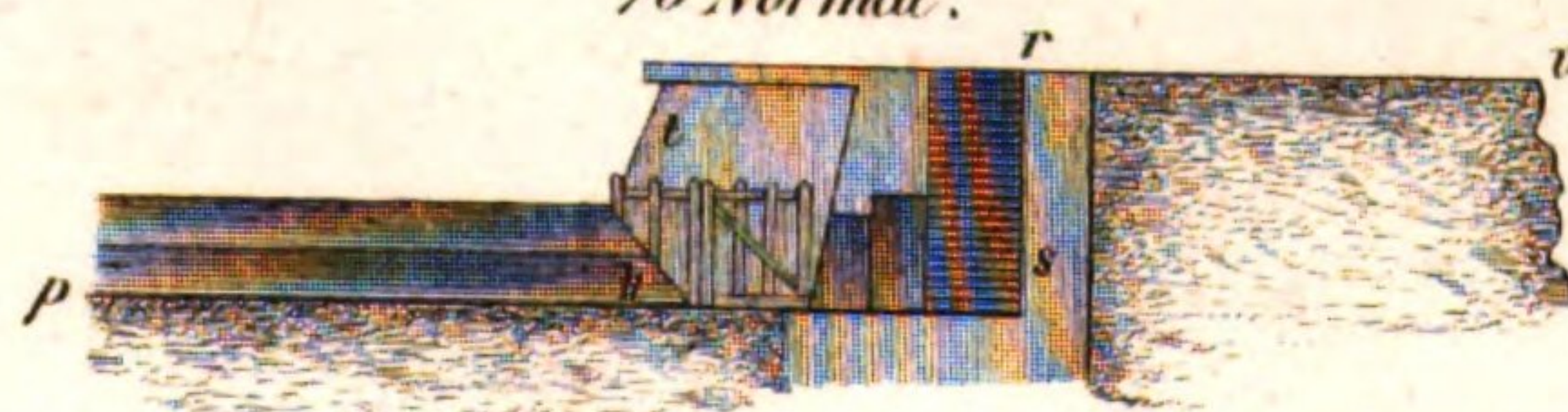


Fig. 6.
 $\frac{5}{16}$ Normal.



III 7 To F

Fig. 10
S. 1000

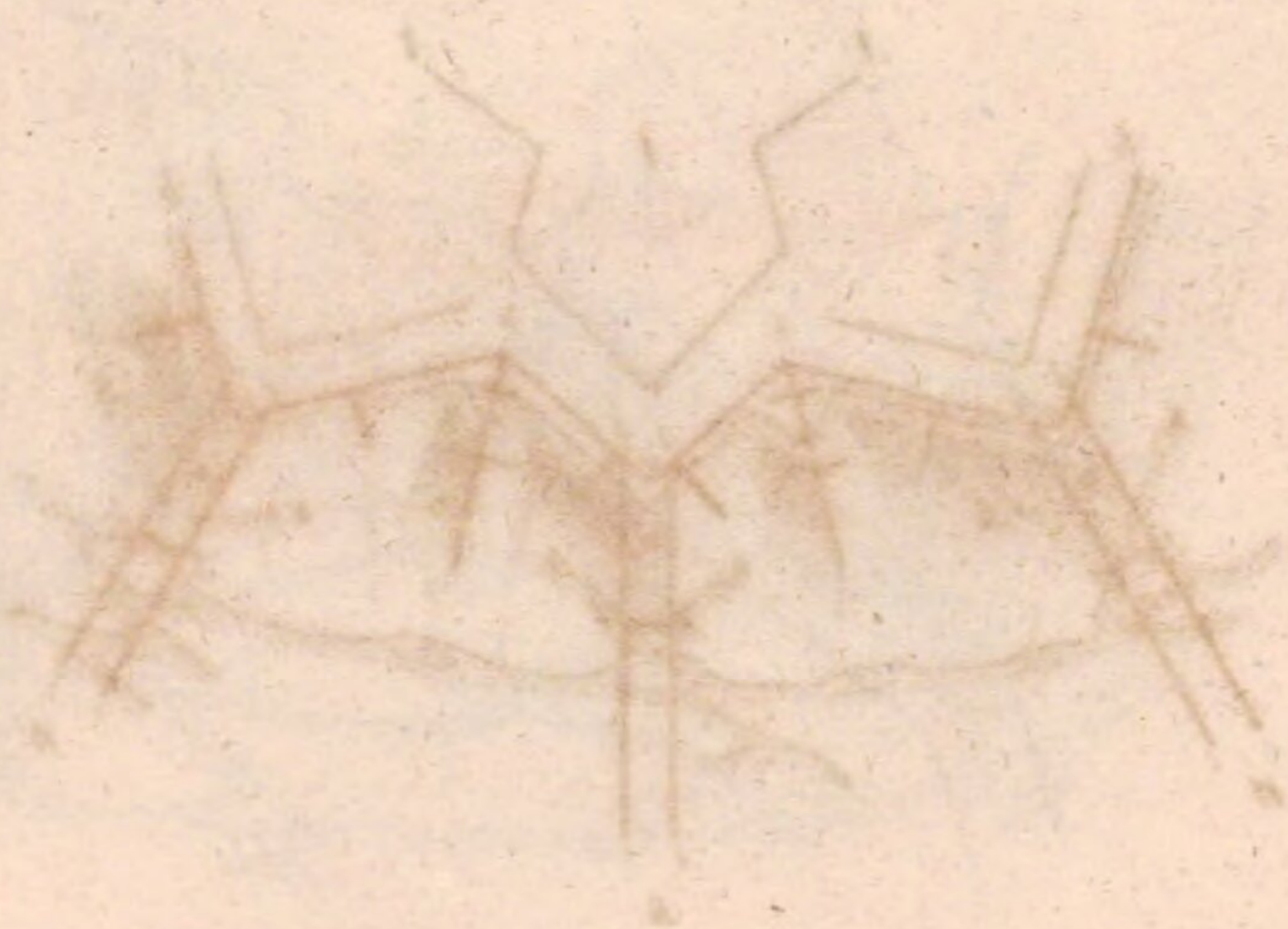


Fig. 11
S. 1000



Fig. 13
S. 1000

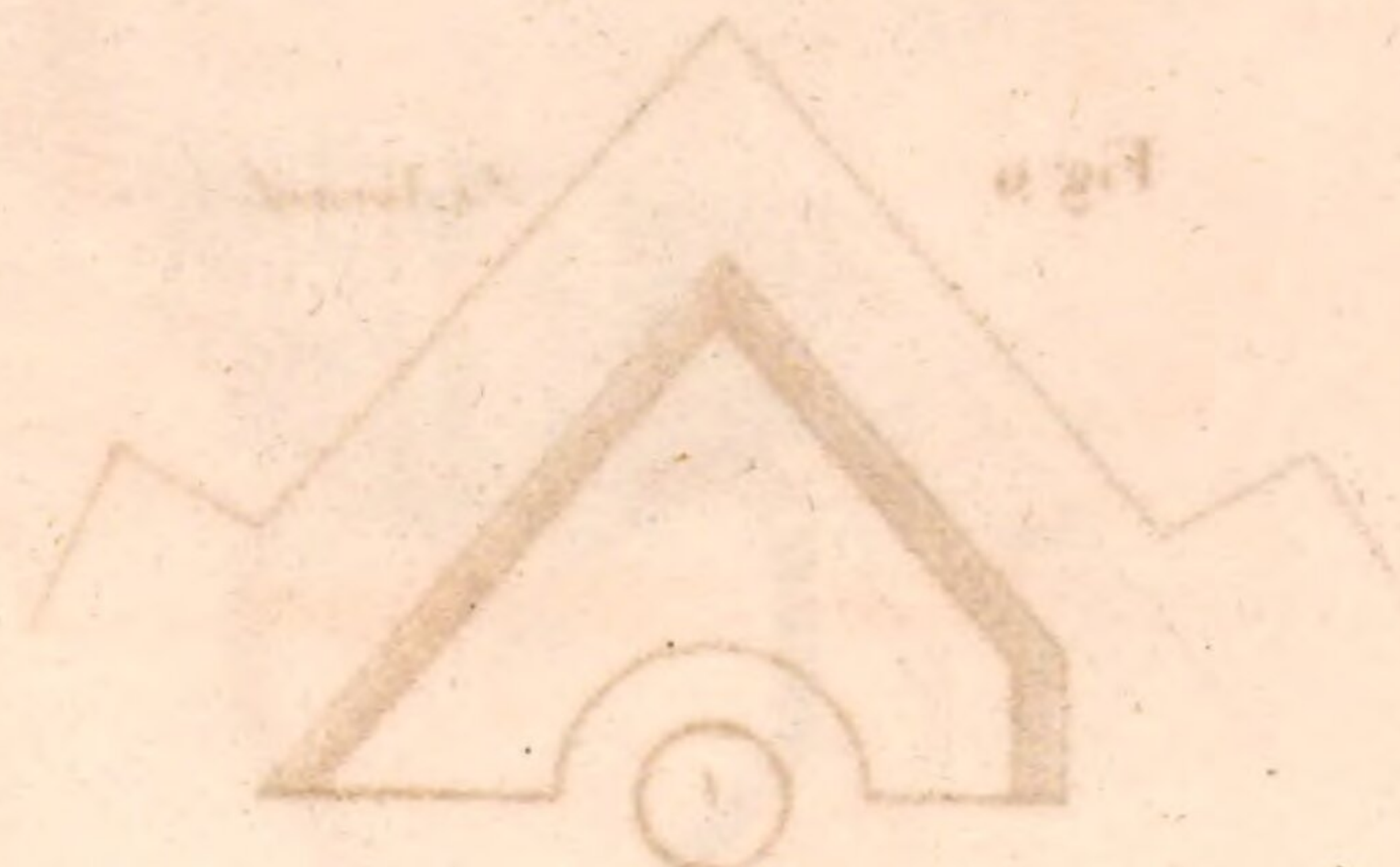


Fig. 14
S. 1000





Fig. 2

Fig. 4

Fig. 1



Fig. 3



Fig: 4.

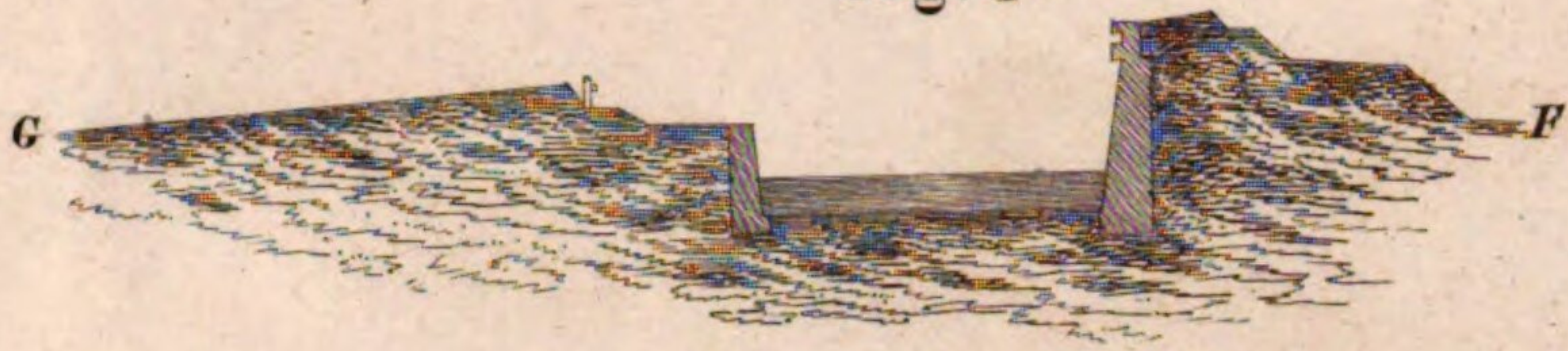


Fig: 3.

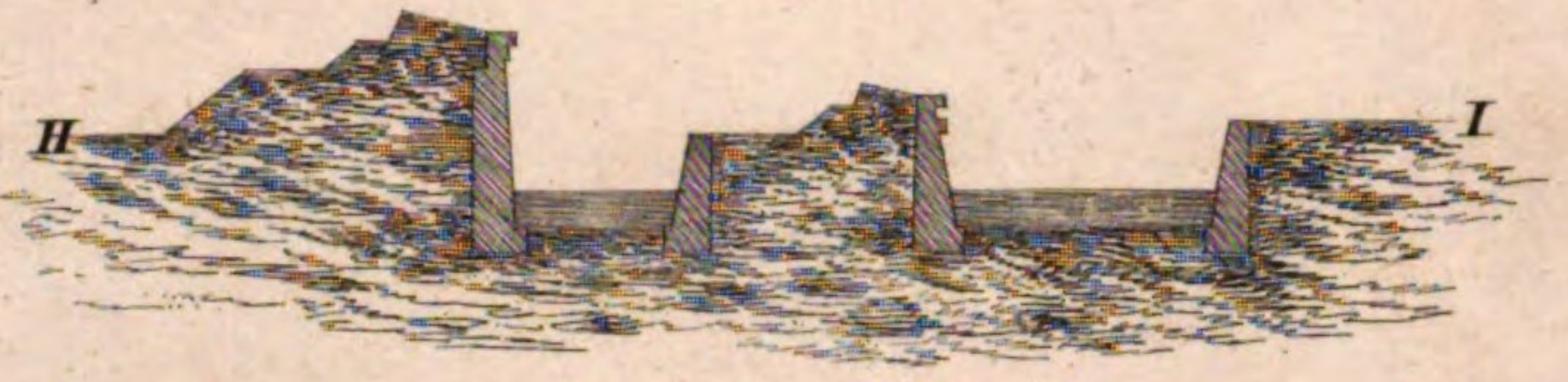


Fig: 1.

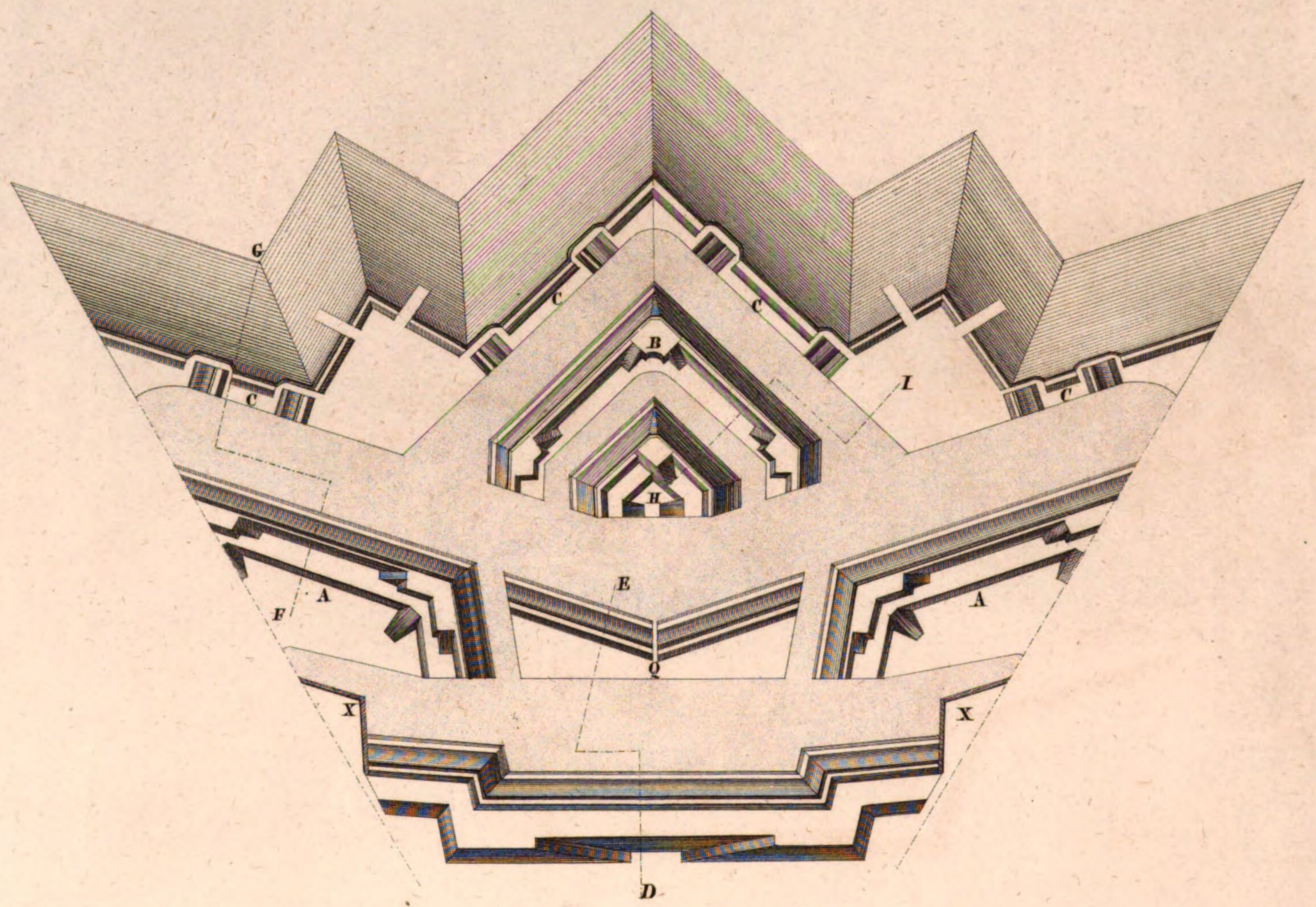
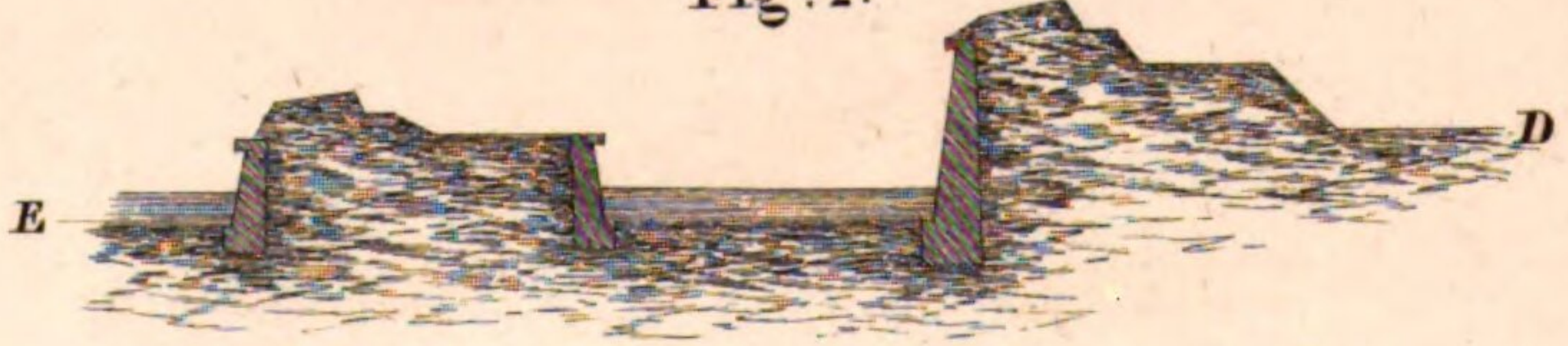


Fig: 2.



10 20 30 40 50 60 70 80 90 100

Fig: 8.



Fig: 7.

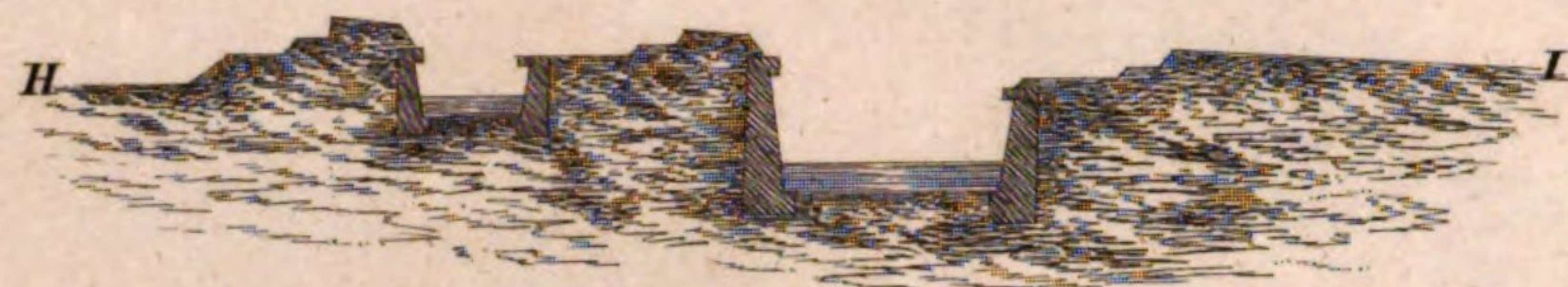


Fig: 5.

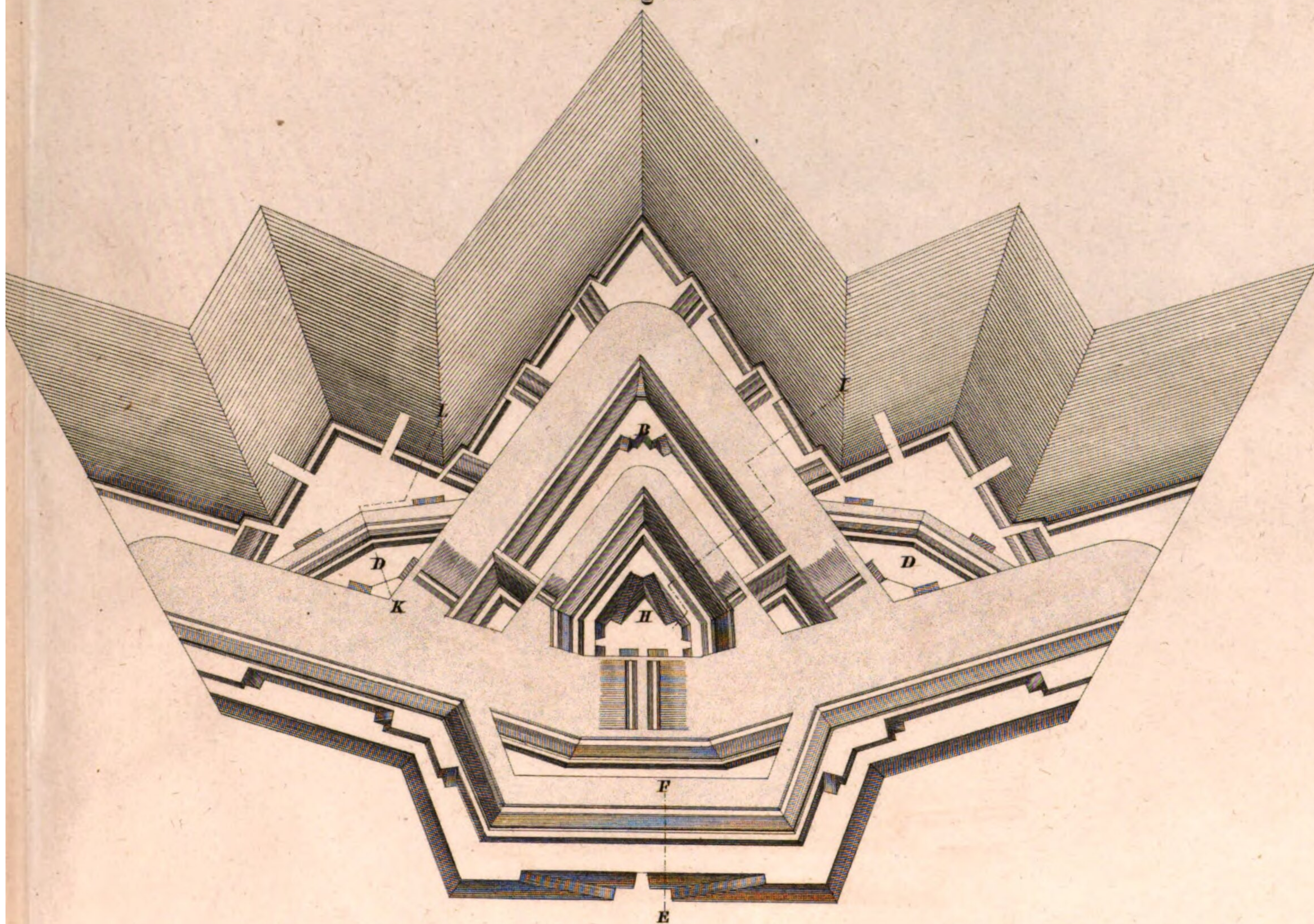
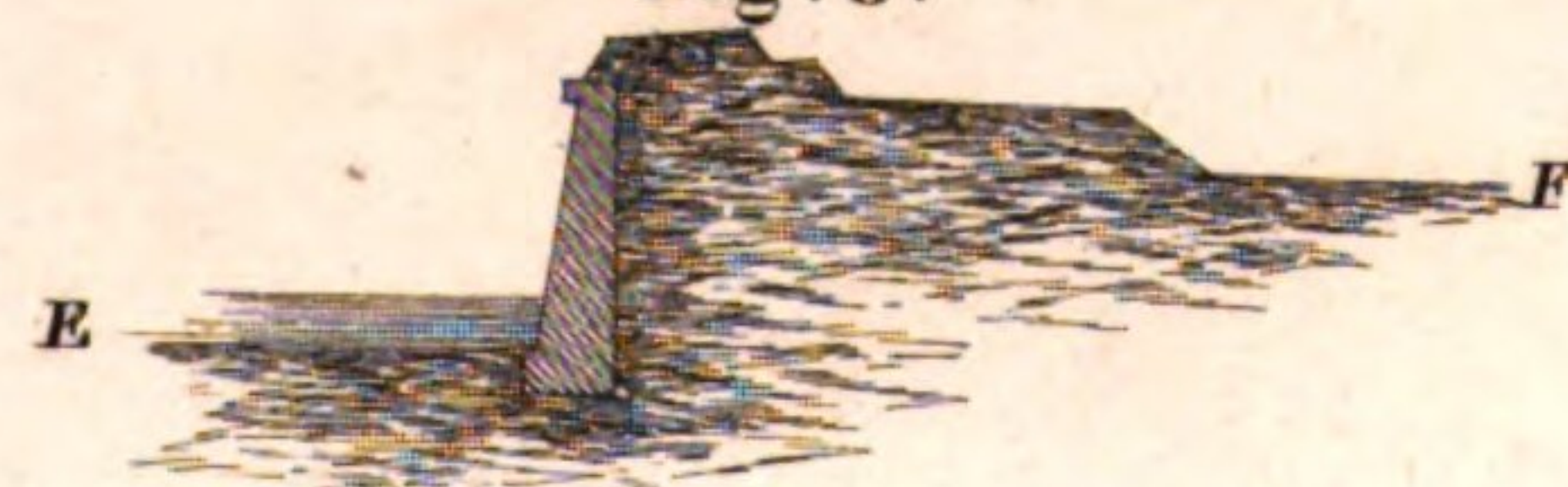


Fig: 6.



300

400 Meters

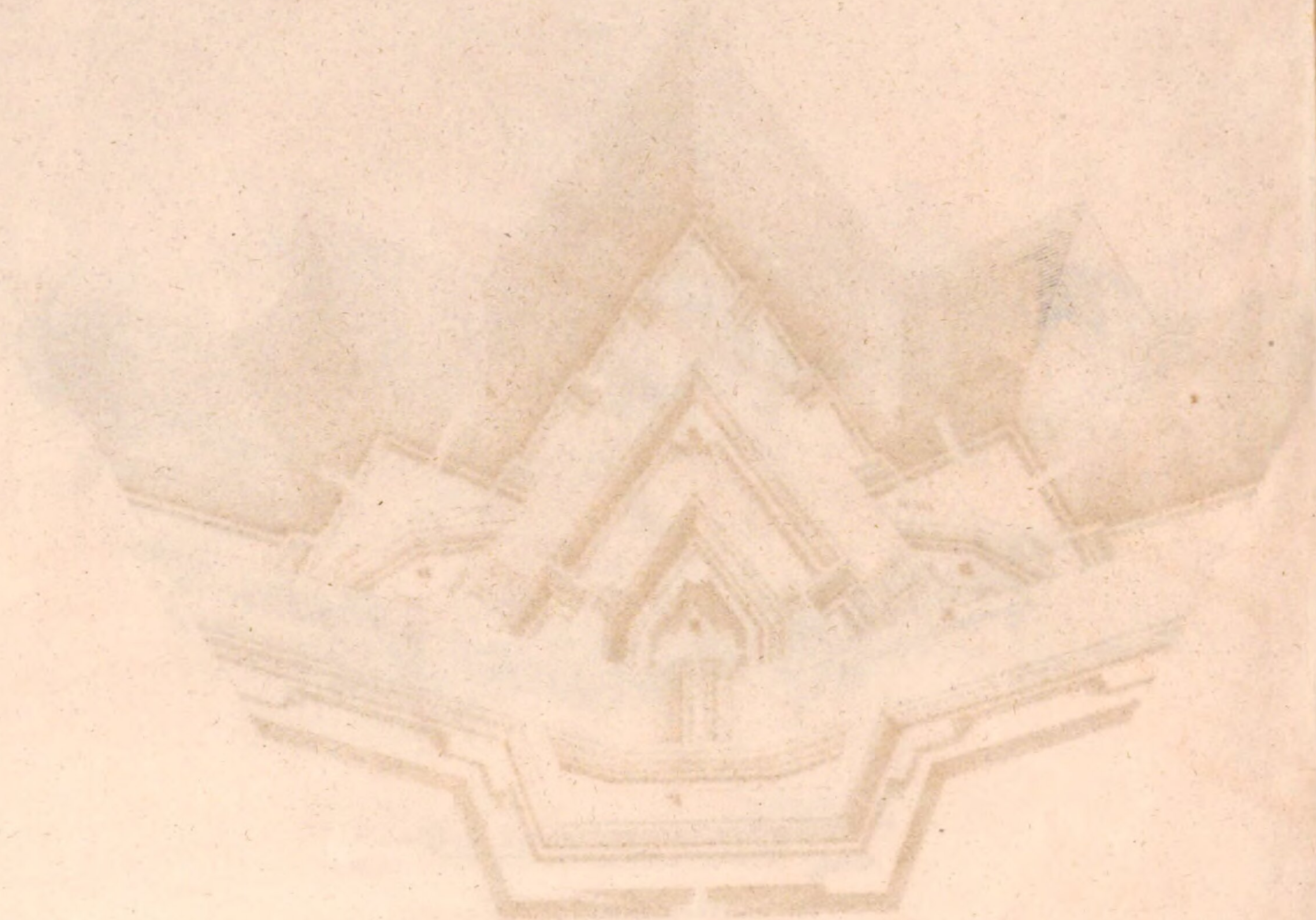
111

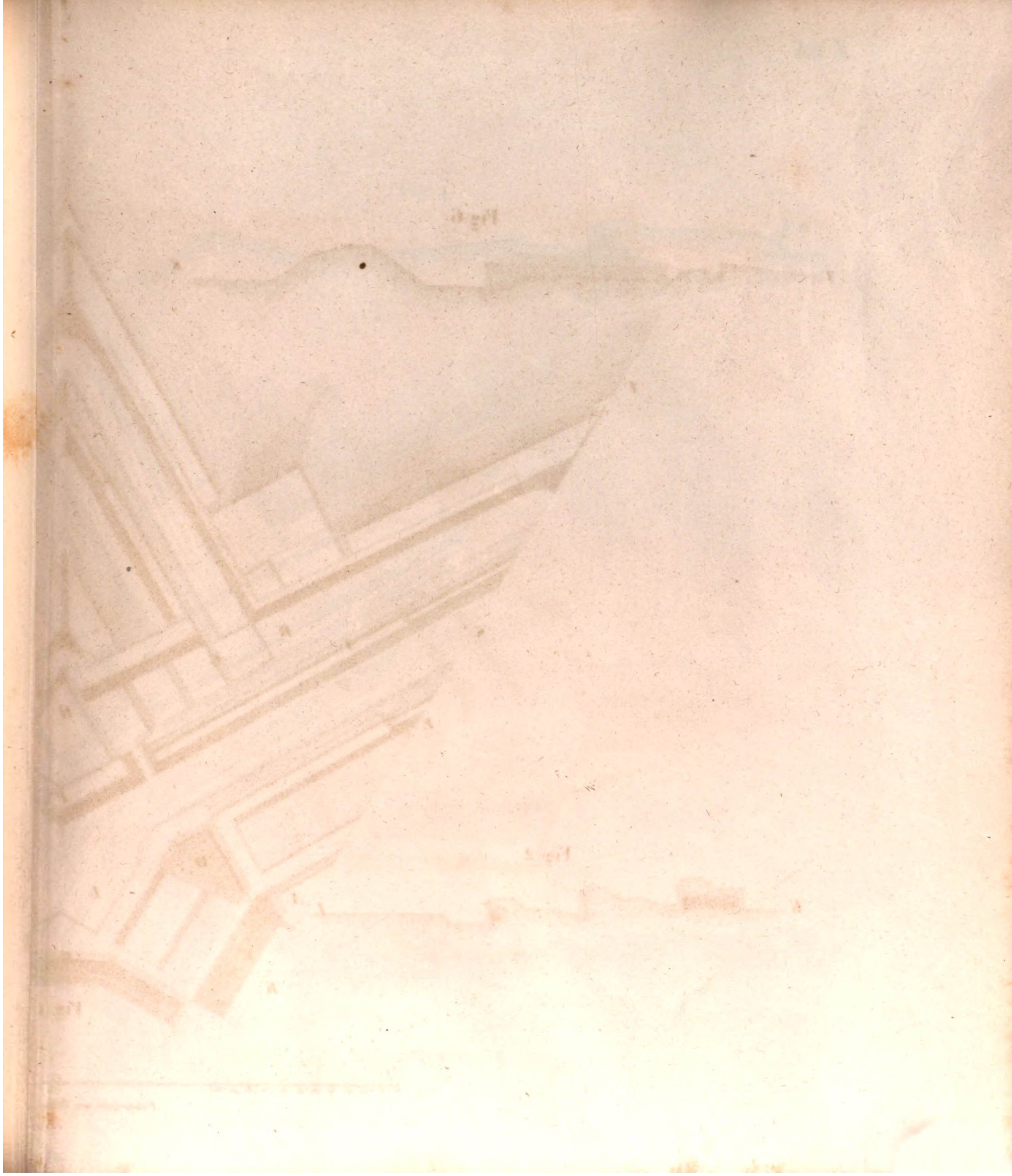
Fig. 1

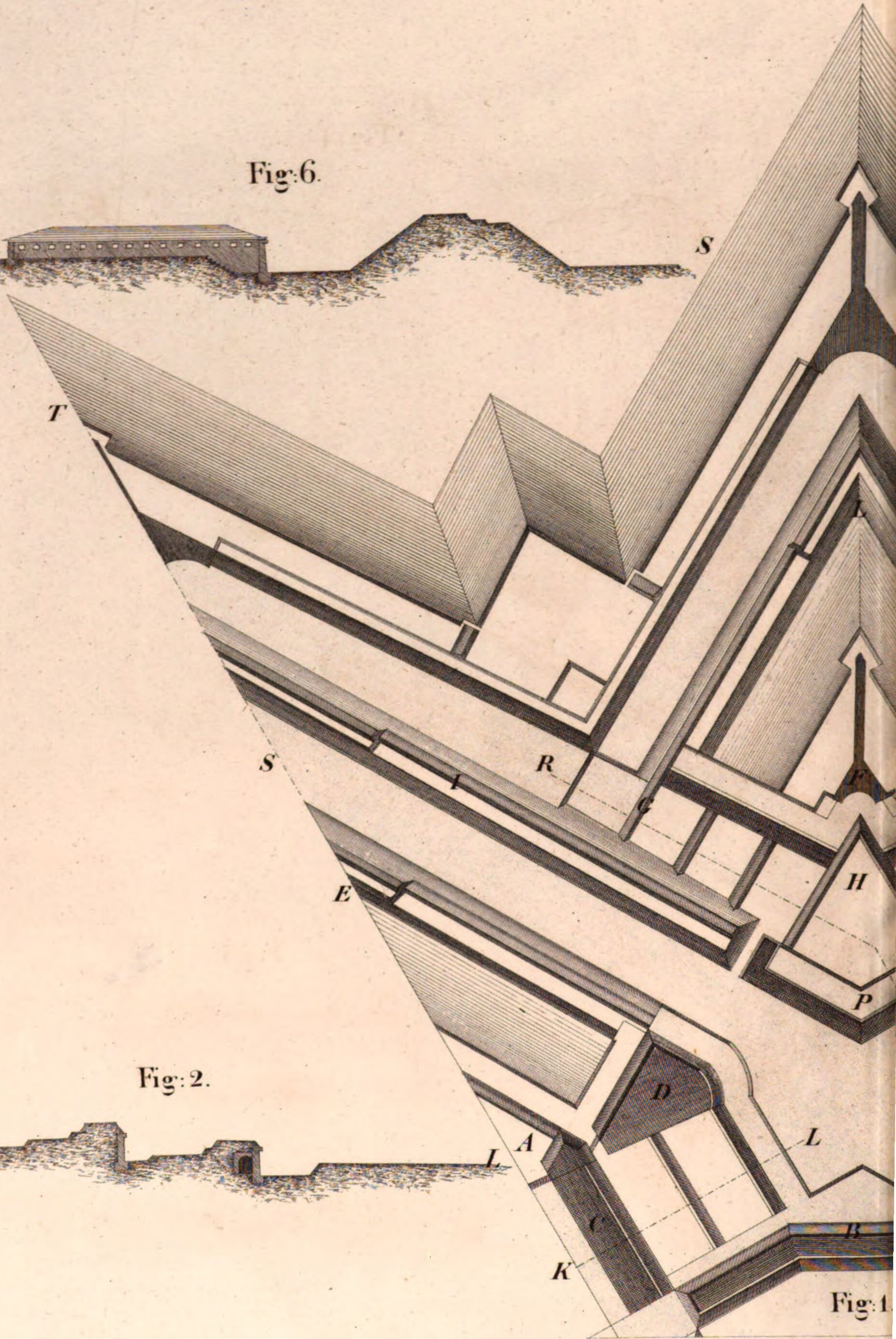
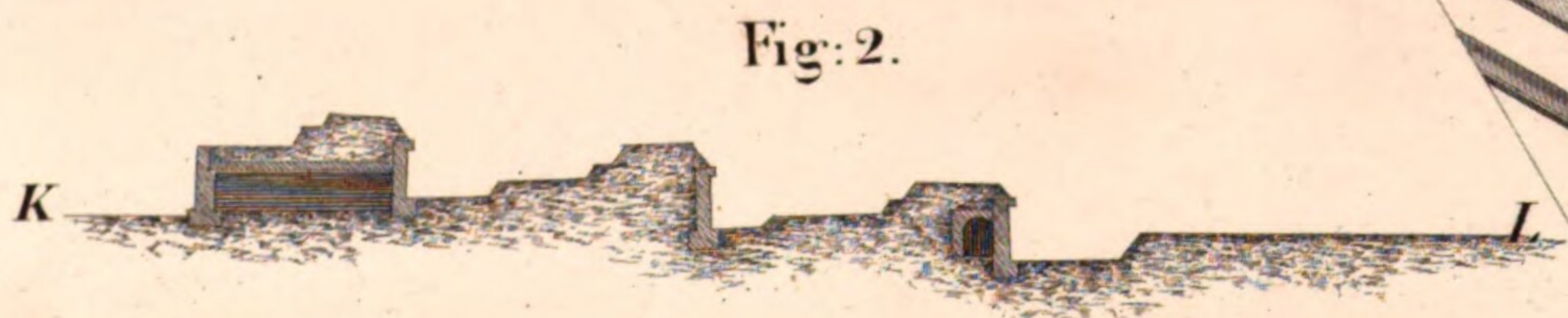
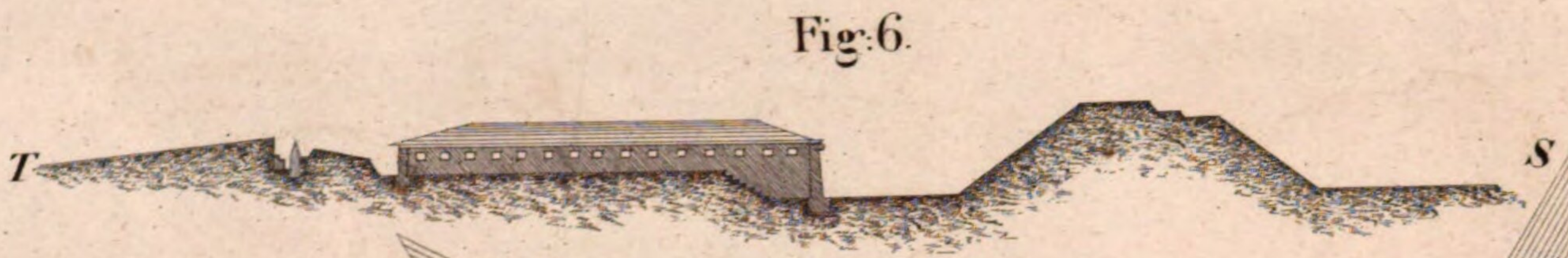
Fig. 2

Fig. 3

Fig. 4







5
10 0 10 20 30 40 50 60 70 80 90 100

Lithographie von B. Hera

Fig: 4.

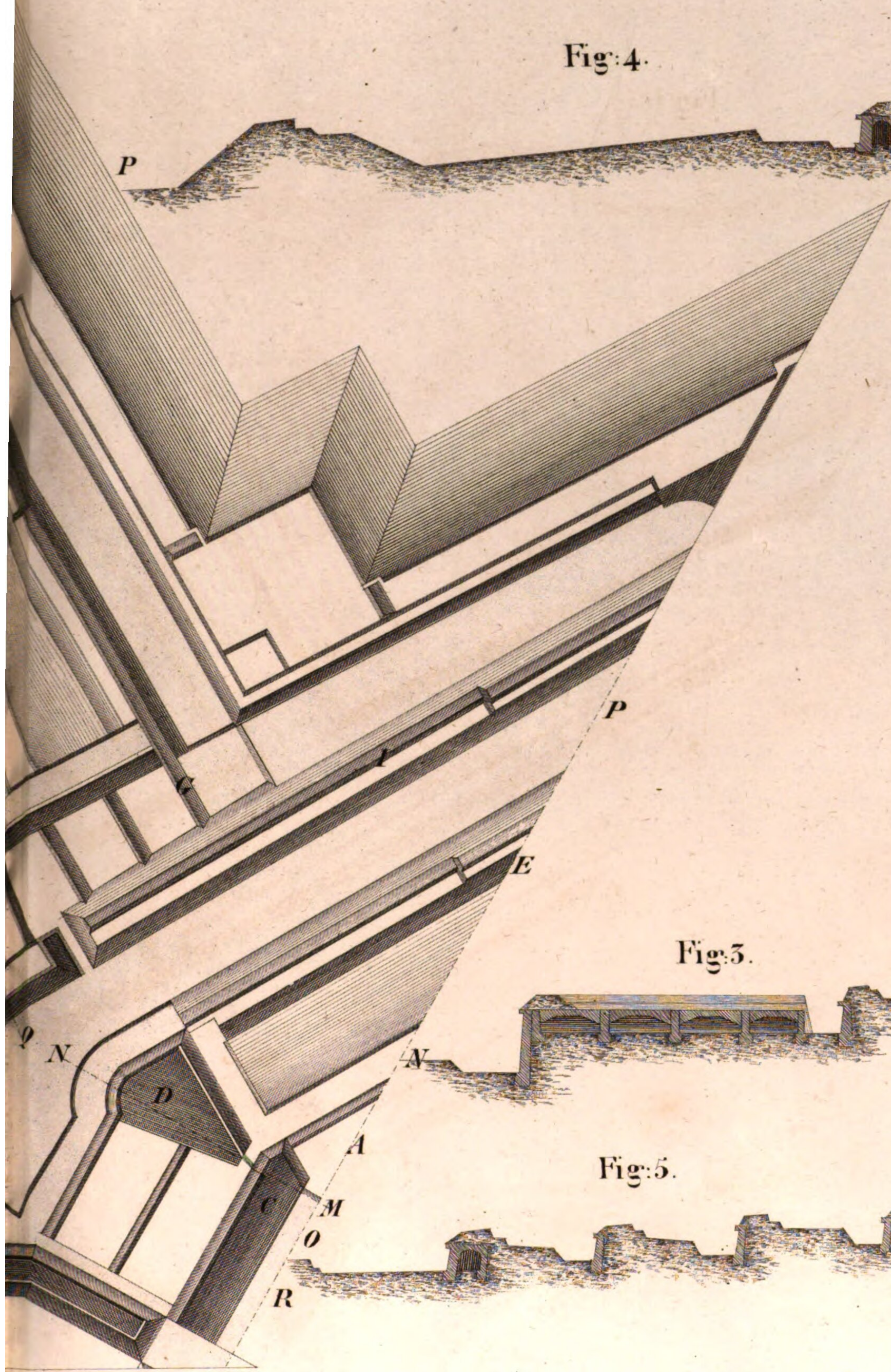


Fig: 5.

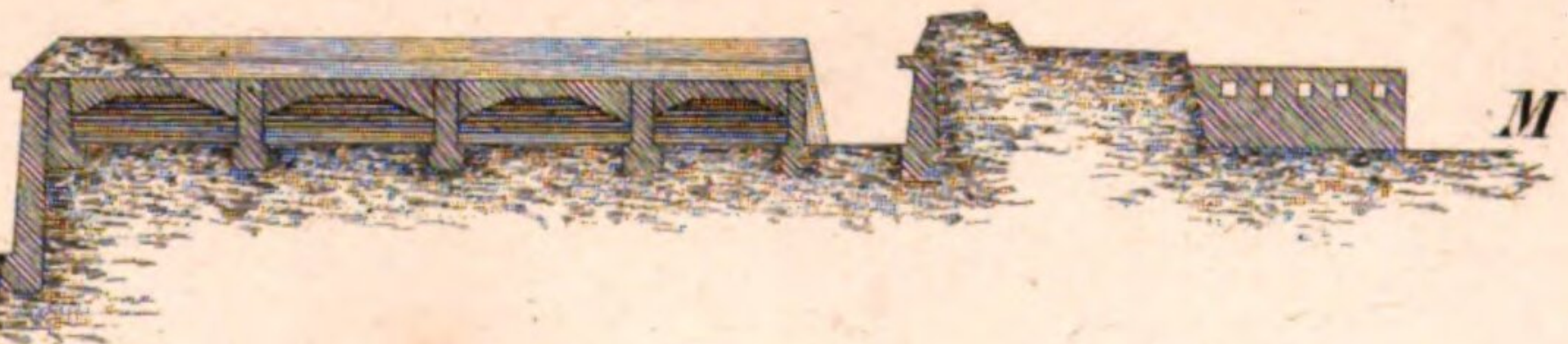
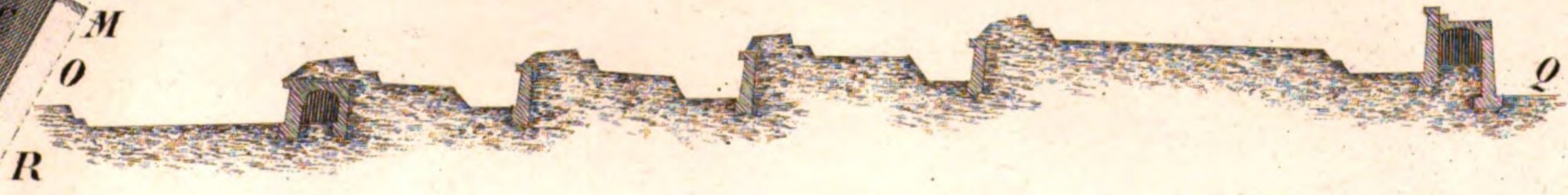


Fig: 5.



500

400 Metres



Fig. 1

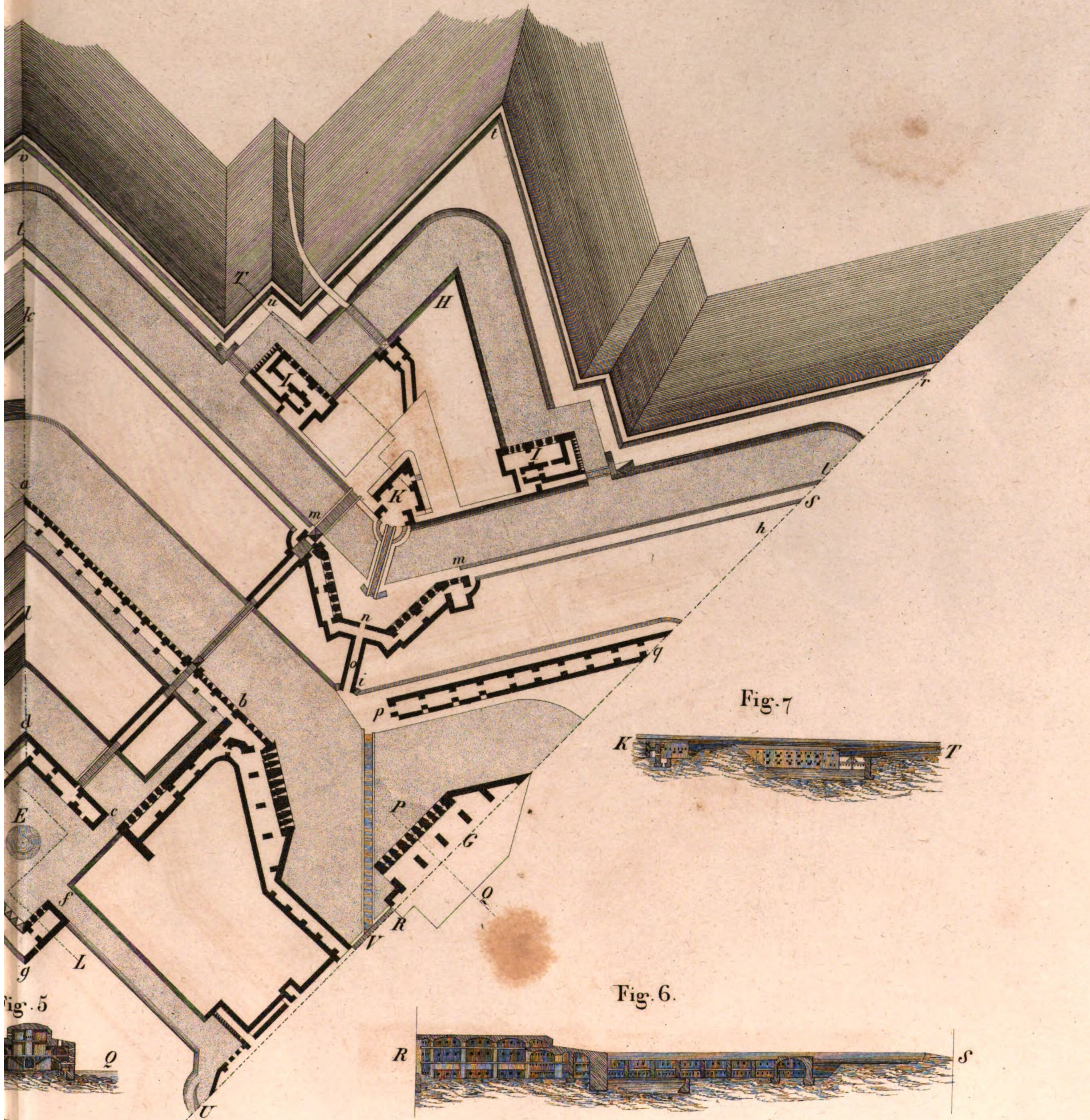


Fig. 7

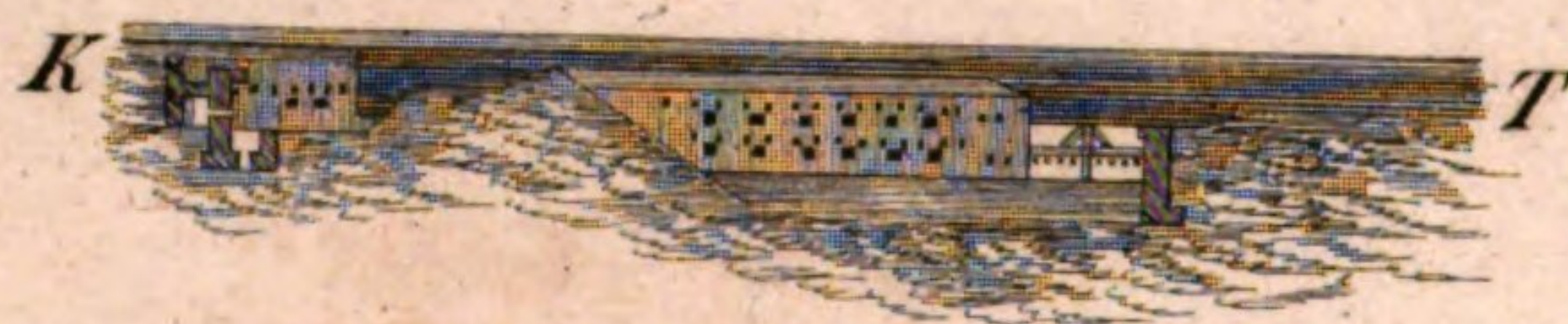


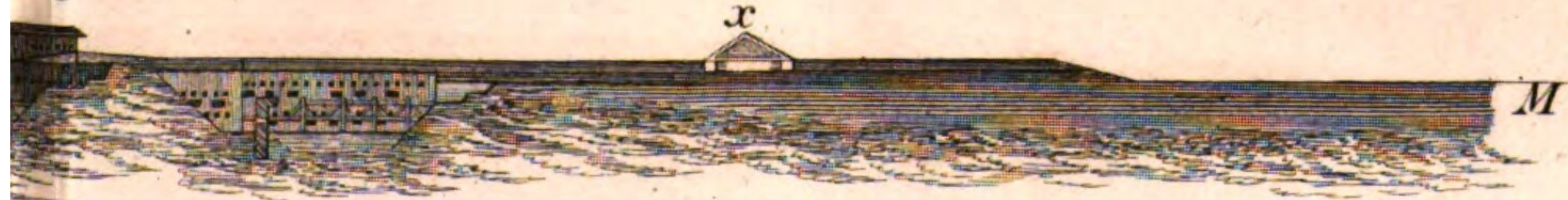
Fig. 6.



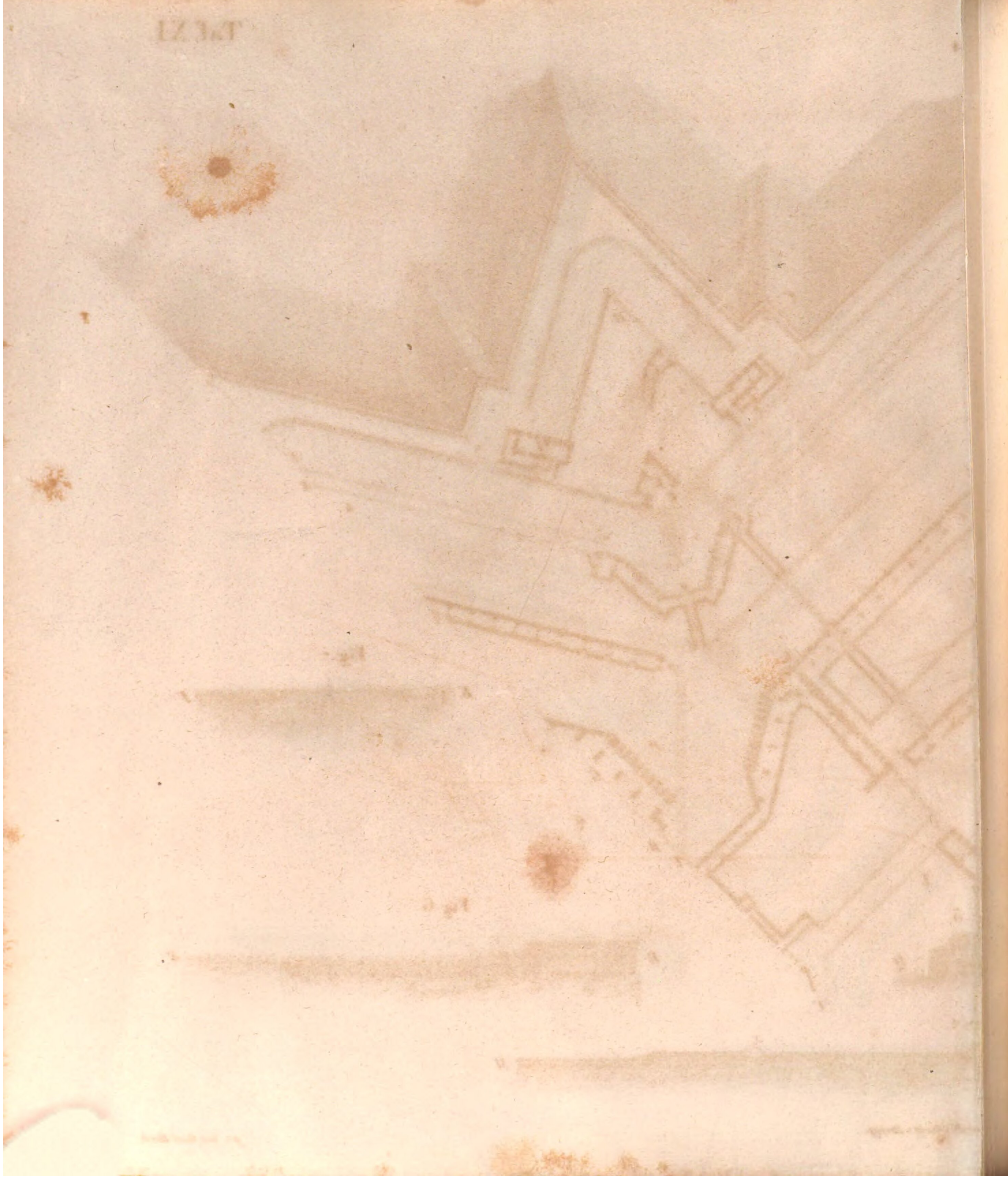
Fig. 5



Fig. 2



1734





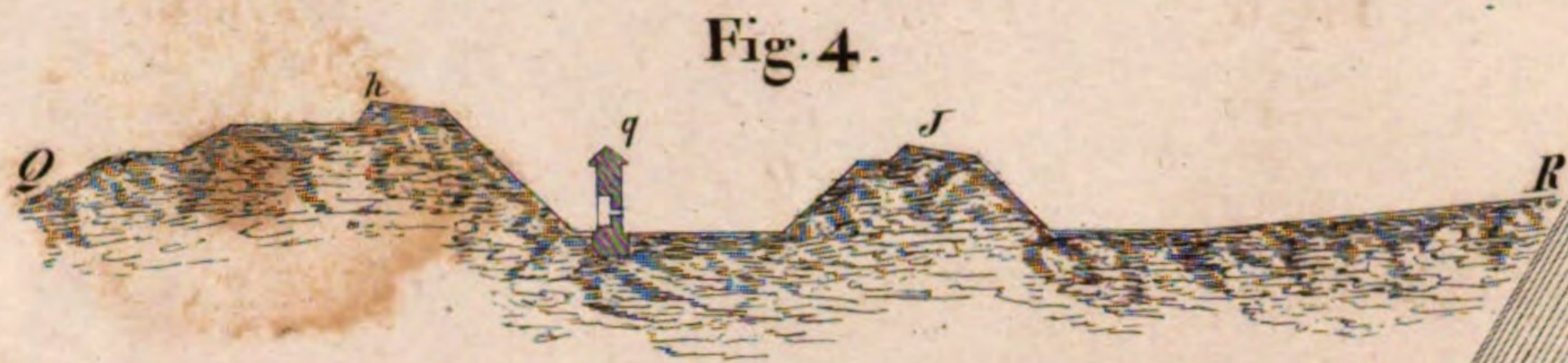


Fig. 4.

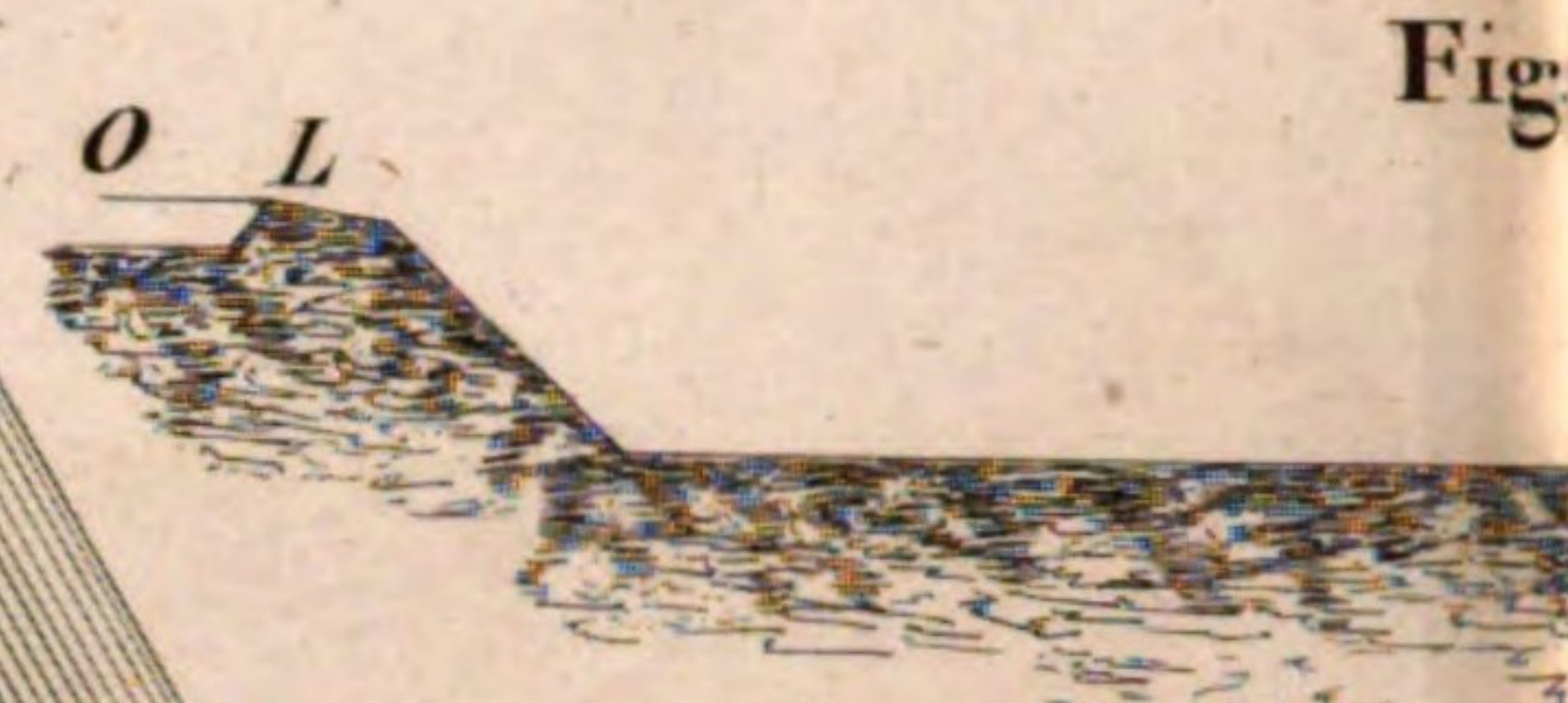


Fig.

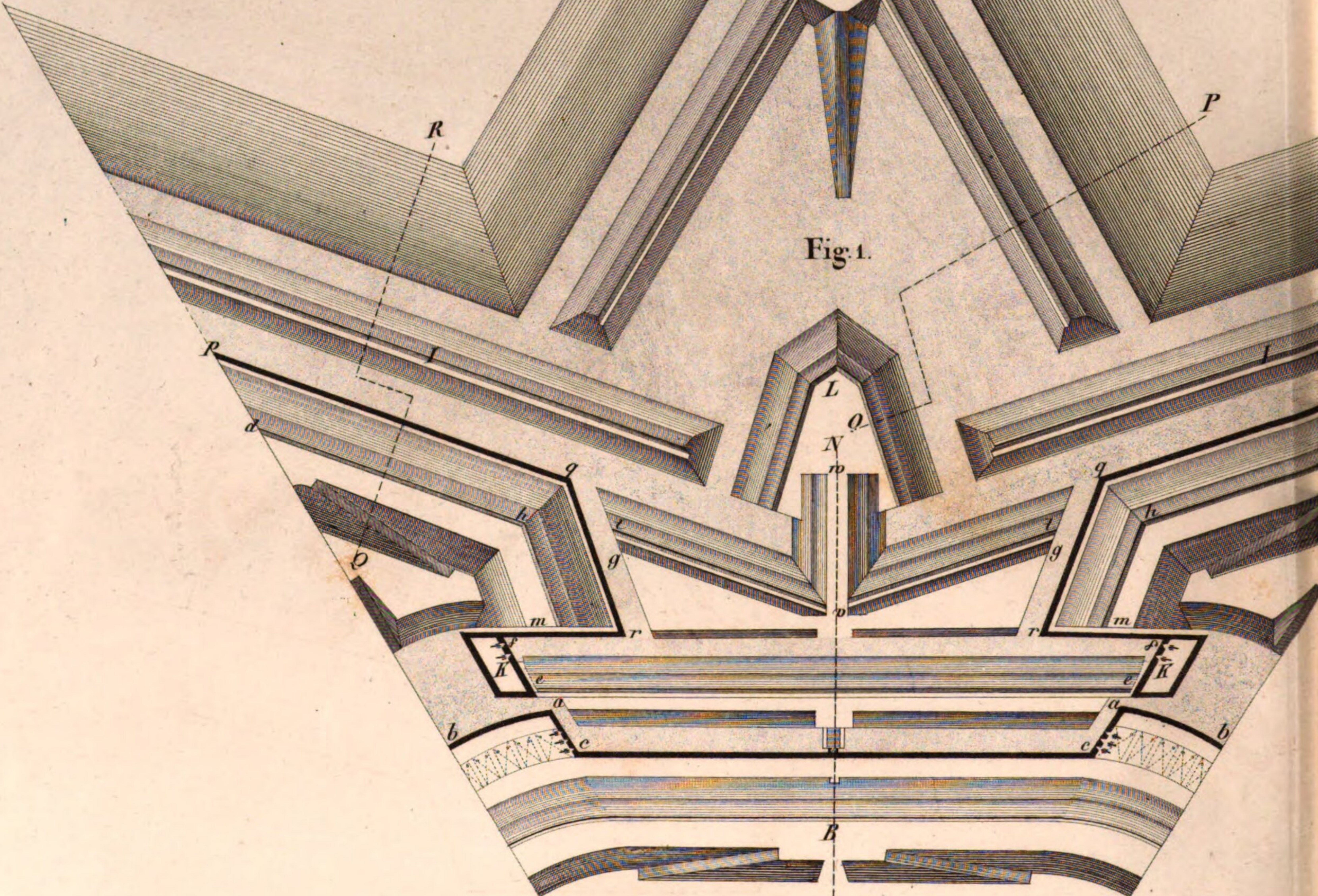


Fig. 1.

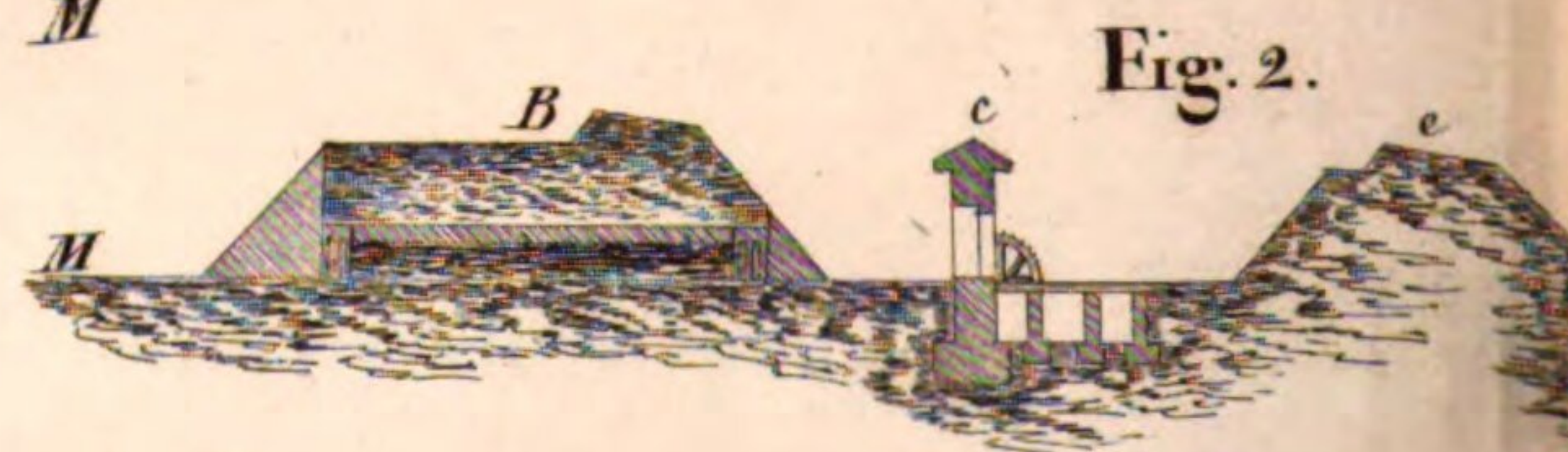


Fig. 2.

Fig. 6.

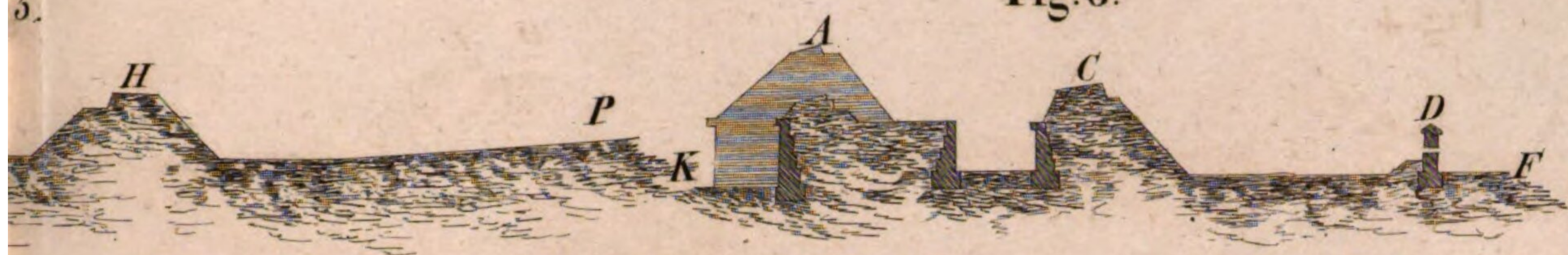
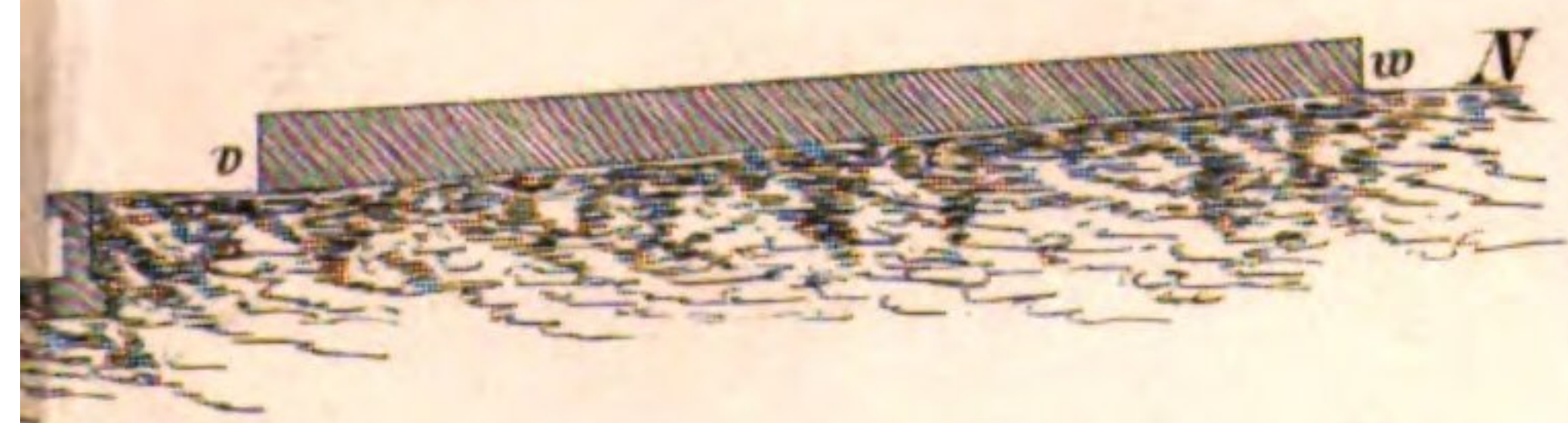
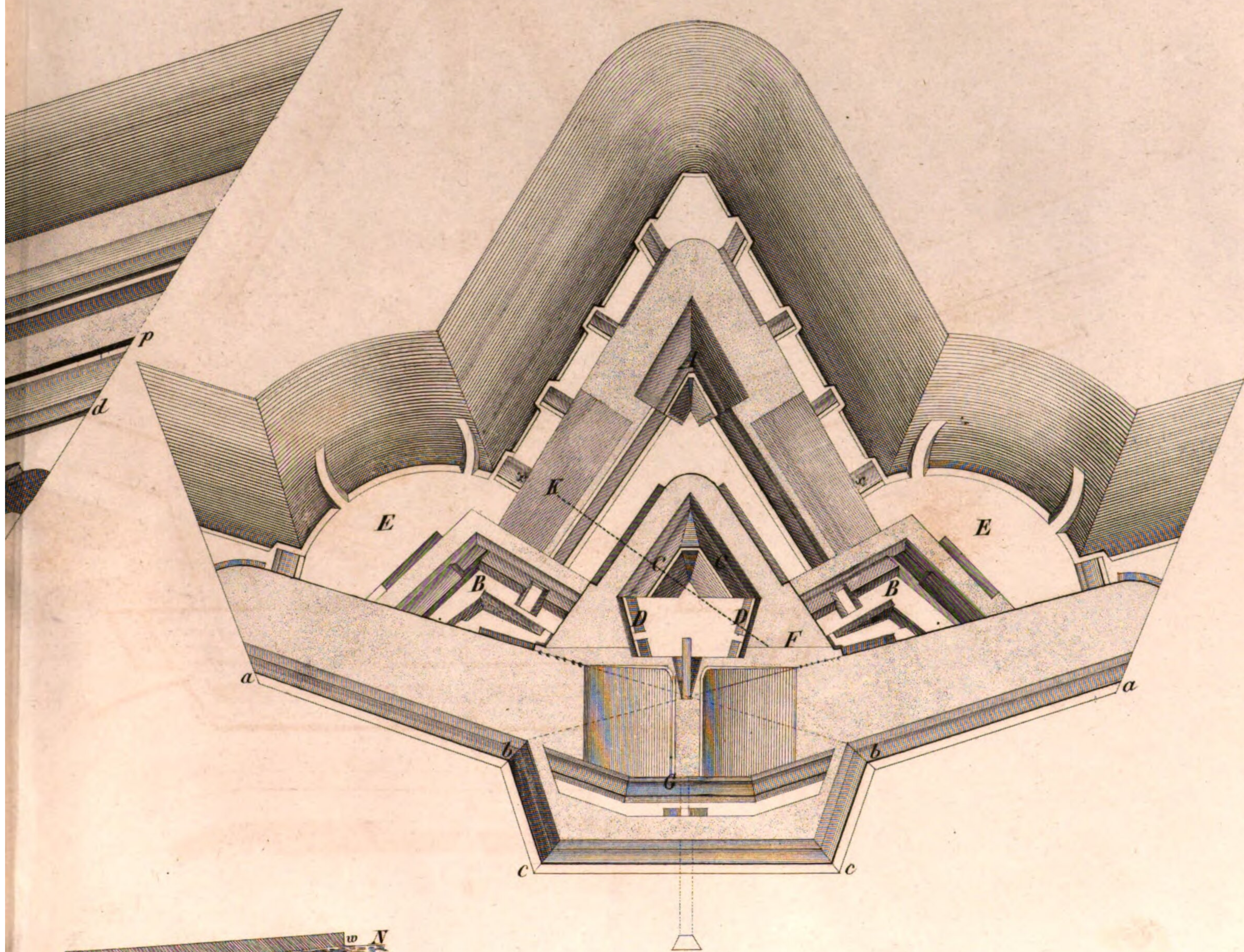


Fig. 5.



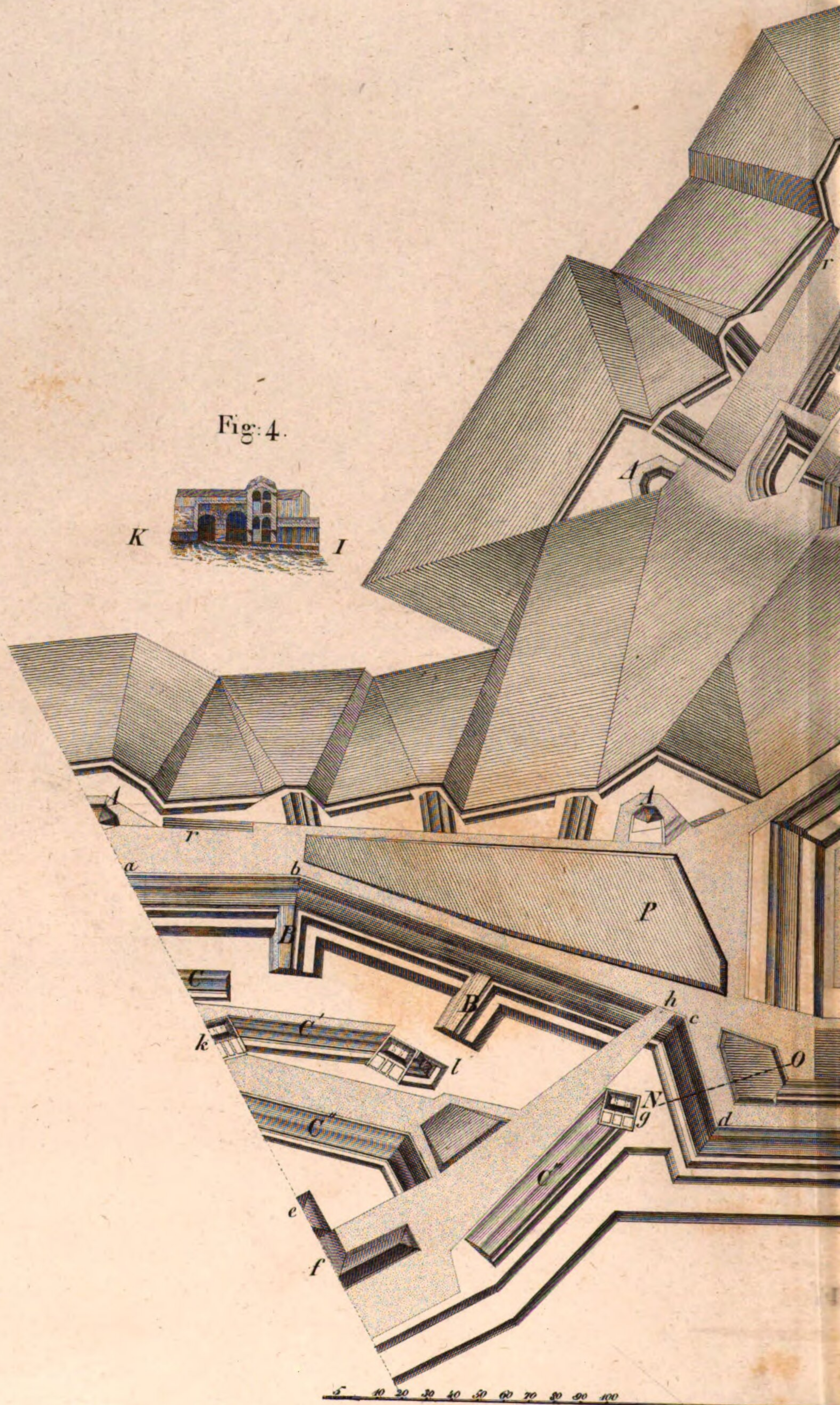
Gez. v. Guise Bach.



Fig: 4.



Fig: 2.



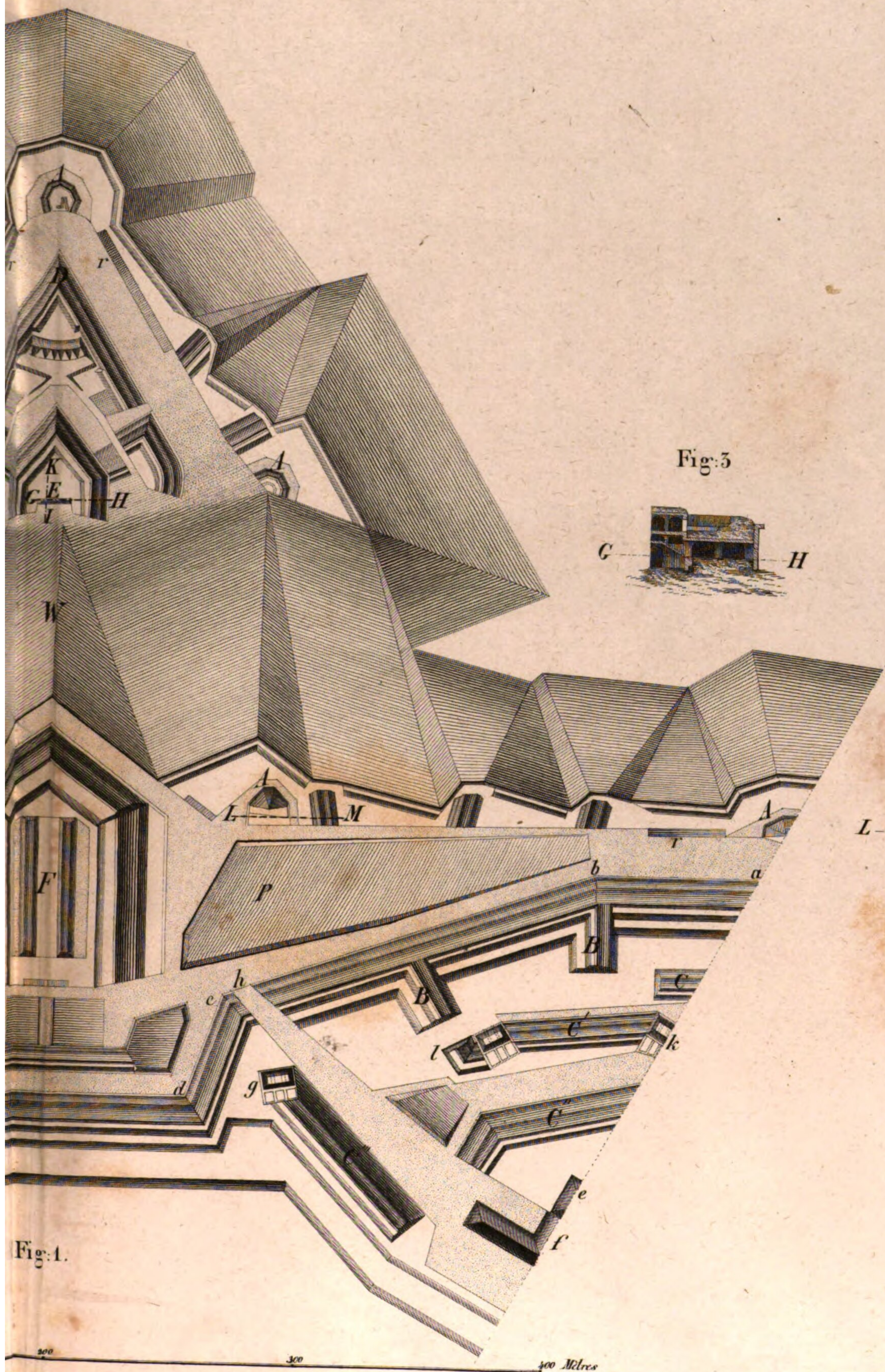


Fig. 3.



Fig. 5.



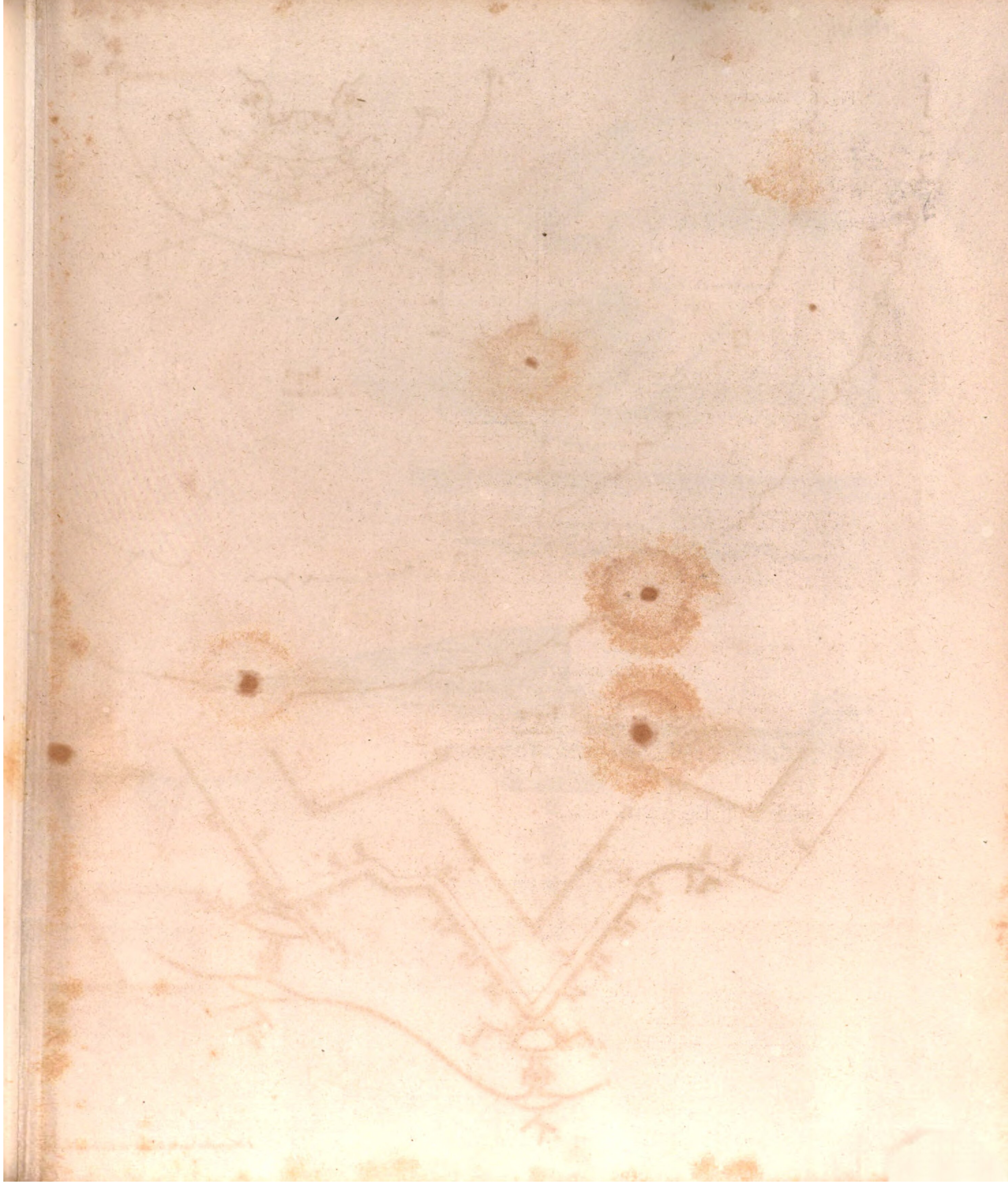




Fig. 2.
1/3 Normal.

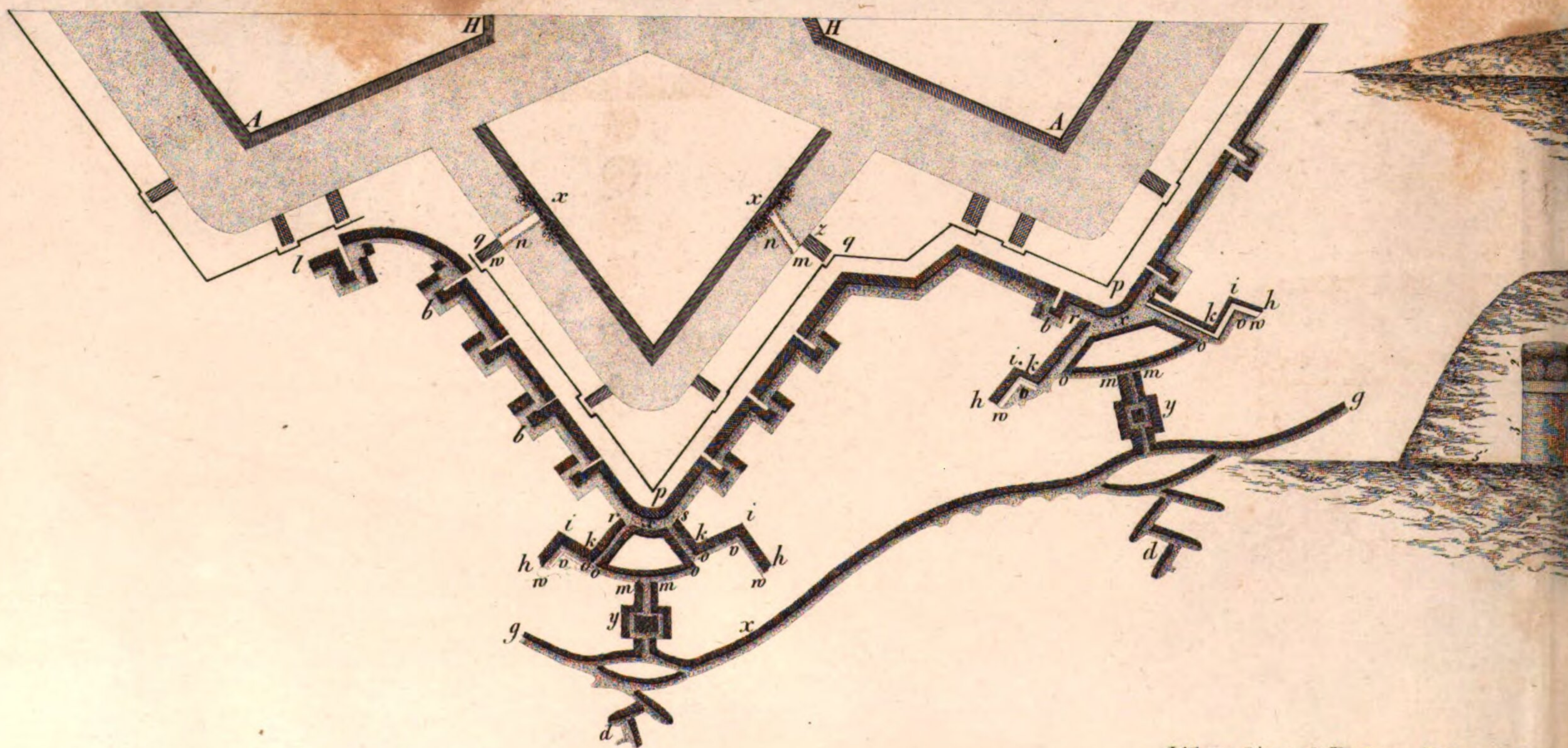




Fig: 6. 2 mal Normal.

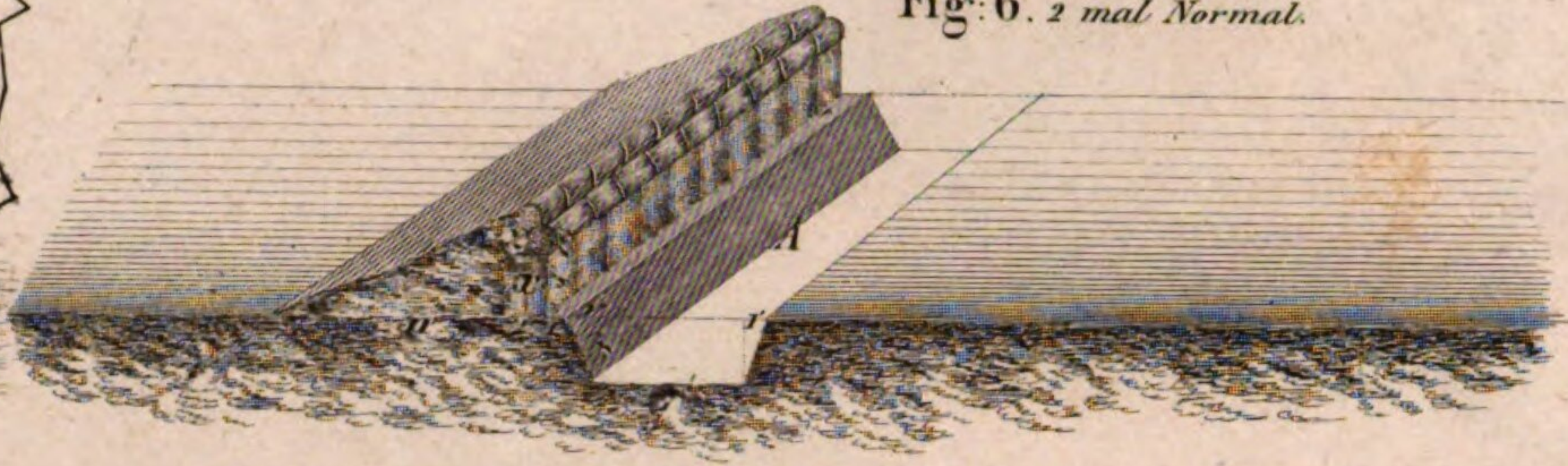


Fig: 3. 2 mal Normal.

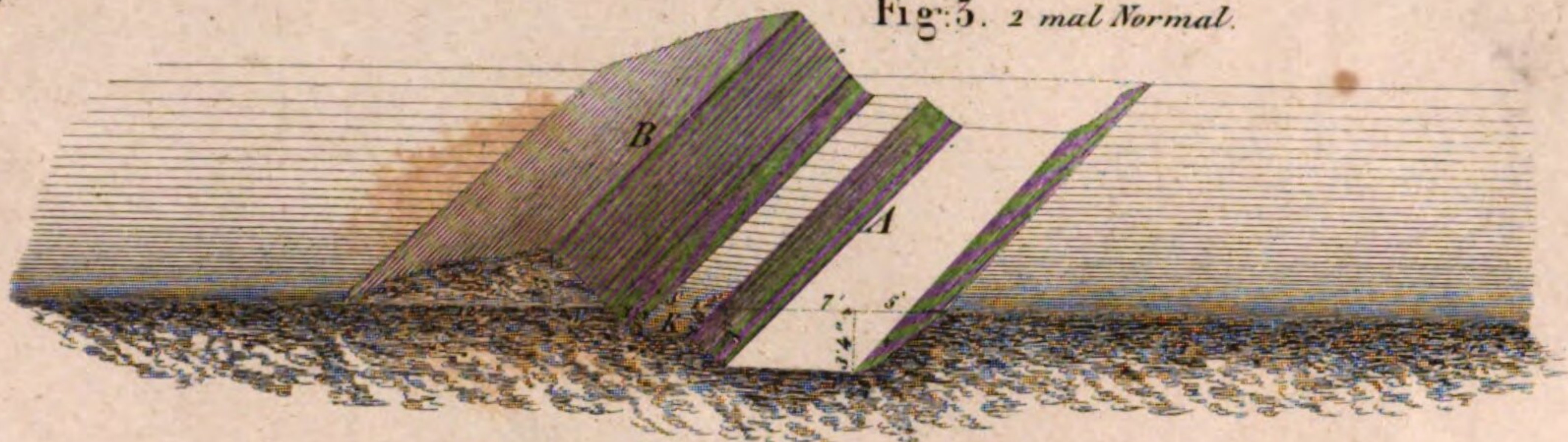


Fig: 4. 2 mal Normal.



Fig: 5. 2 mal Normal.



Fig: 7.
4 mal Normal.

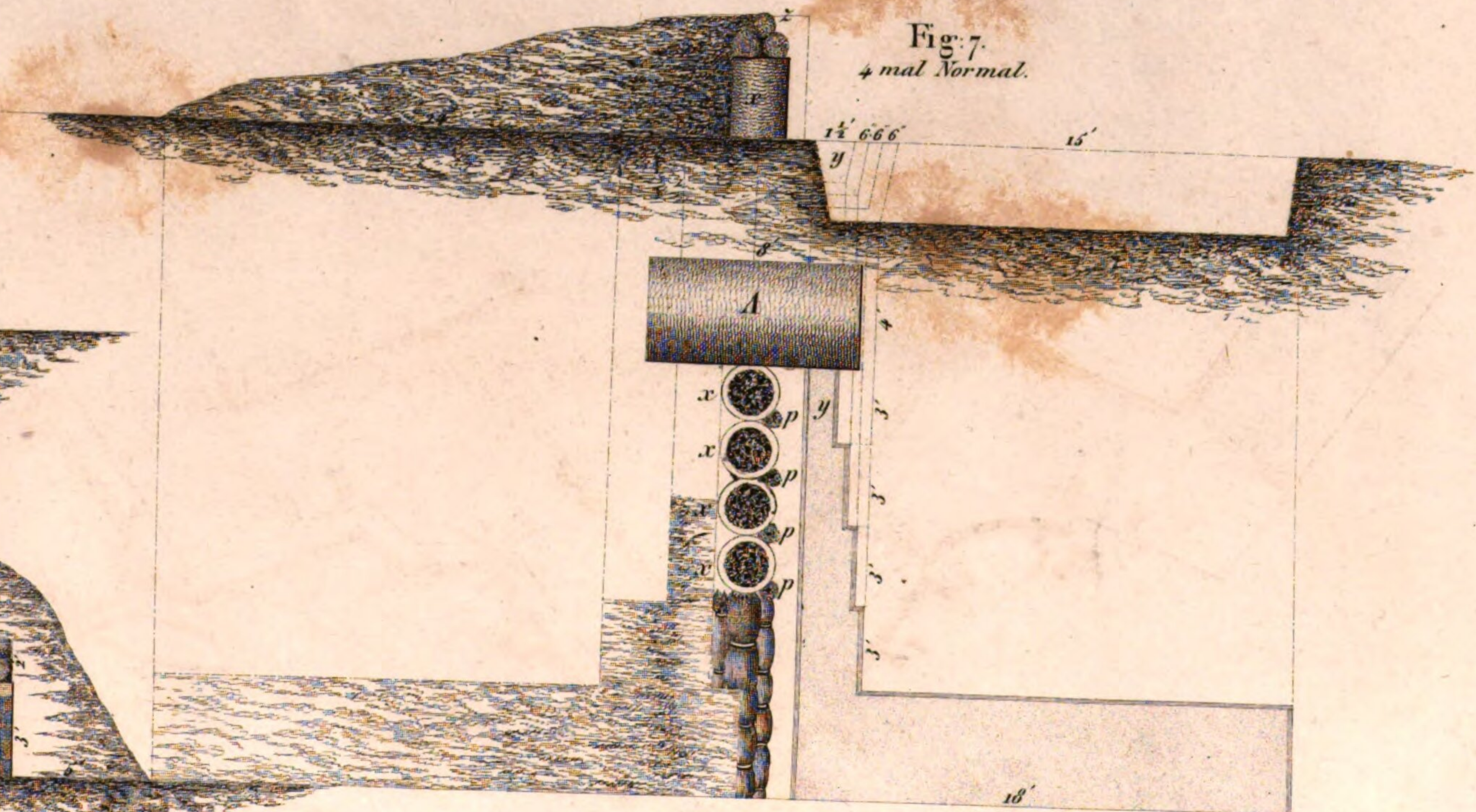


Fig: 8.

4 mal Normal.

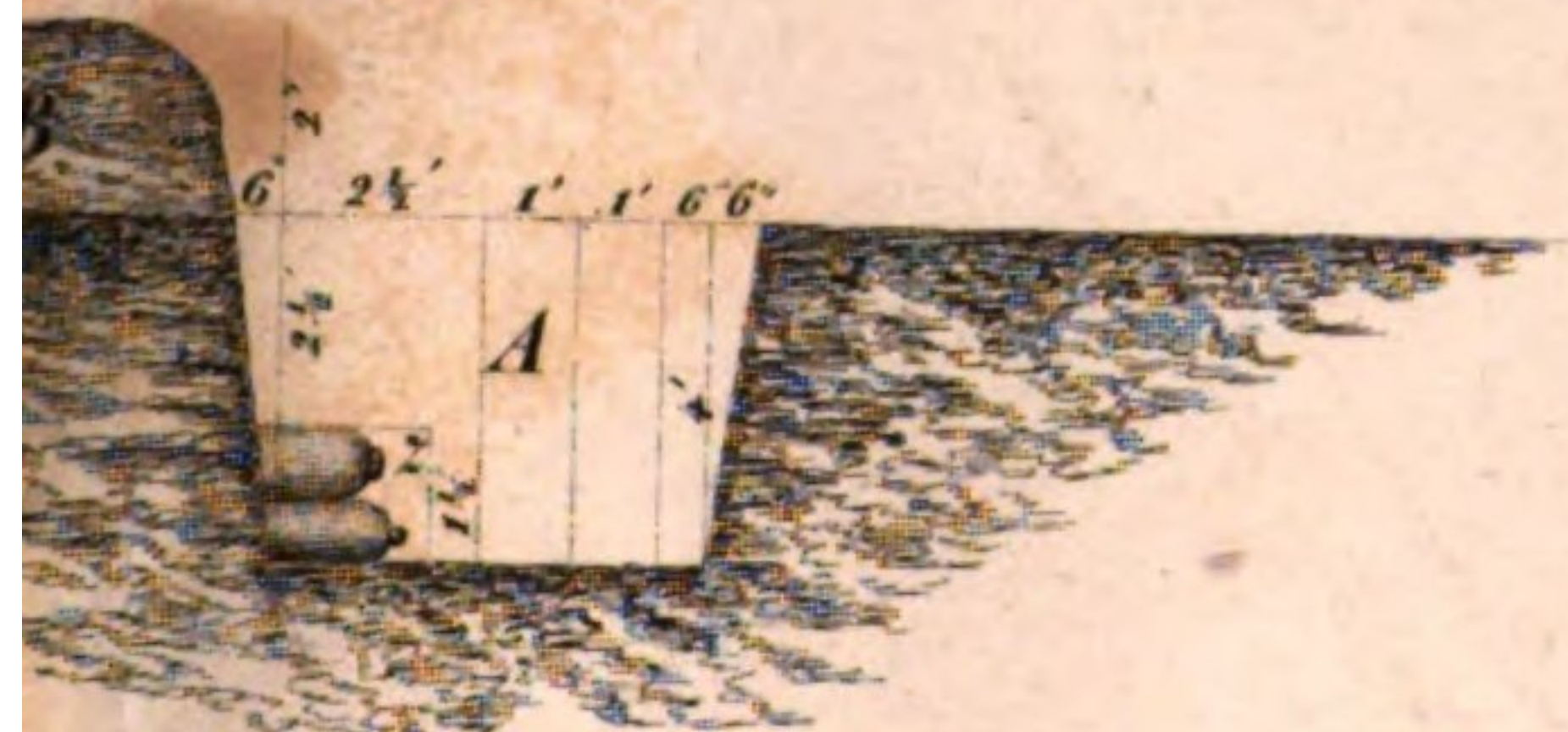


Fig: 9. 4 mal Normal.

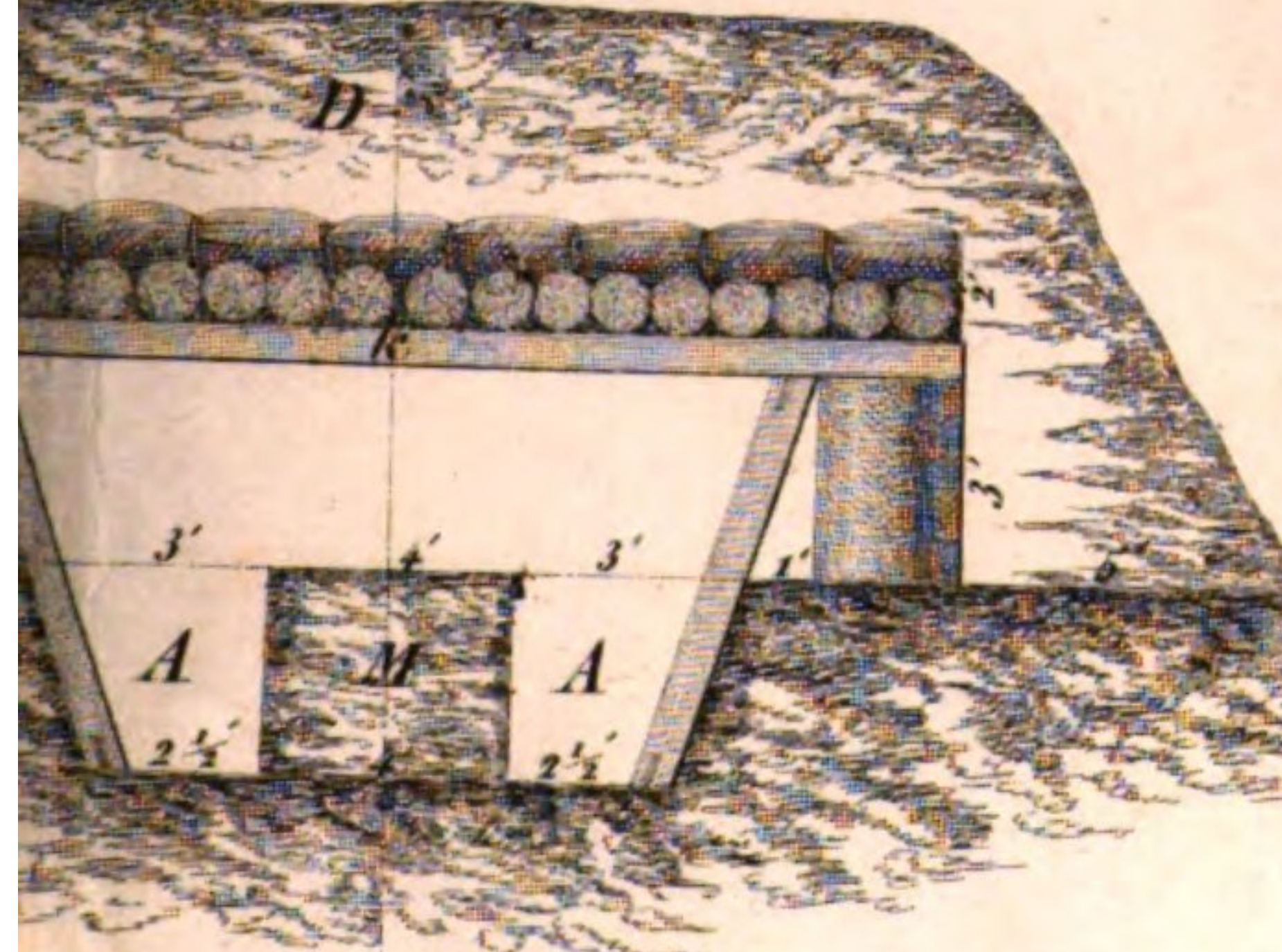


Fig. 1. Plan of the building.



Fig. 2. Elevation of the building.



Fig. 3. Elevation of the building.

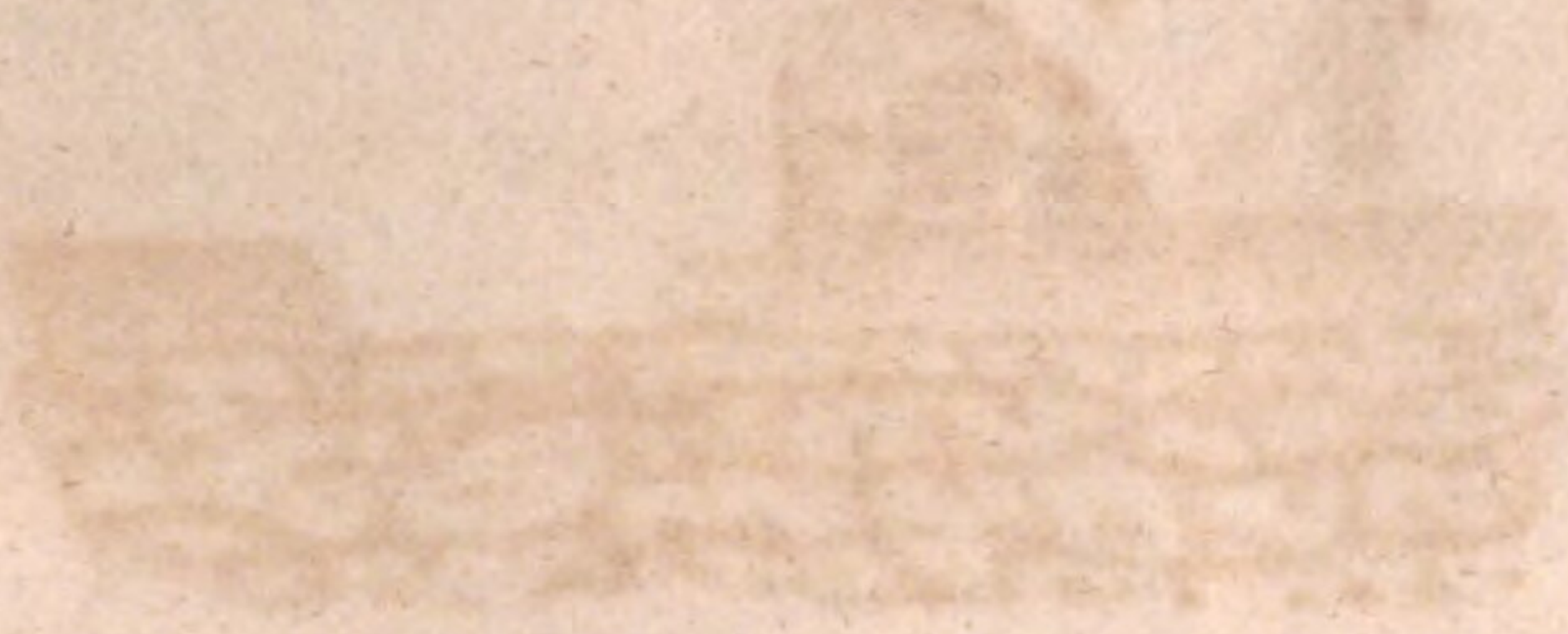


Fig. 4. Elevation of the building.



Fig. 5. Elevation of the building.



Fig. 6. Elevation of the building.



Fig. 7. Elevation of the building.



Fig. 2. 3mal Normal.

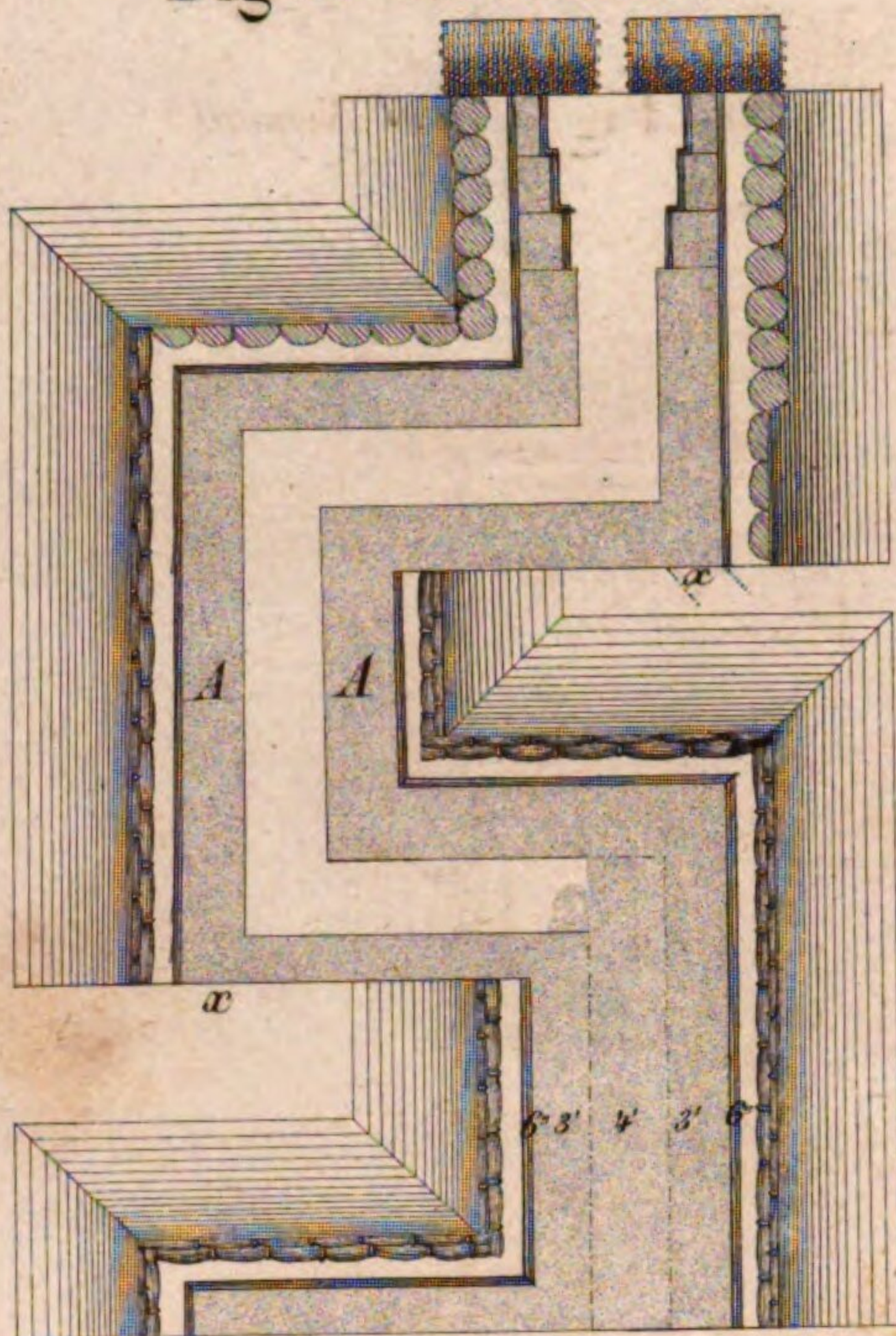


Fig. 3. 3mal Normal.

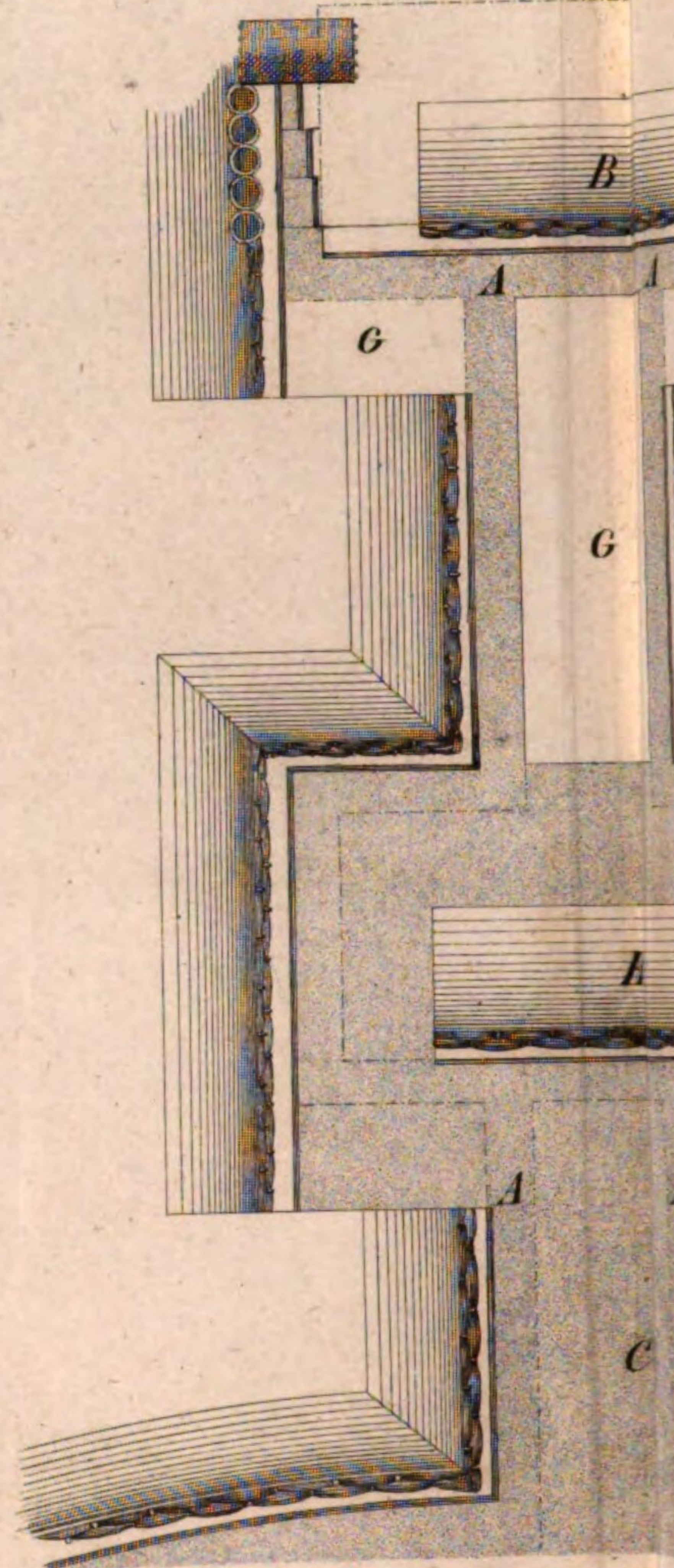


Fig. 6. 3mal Normal.

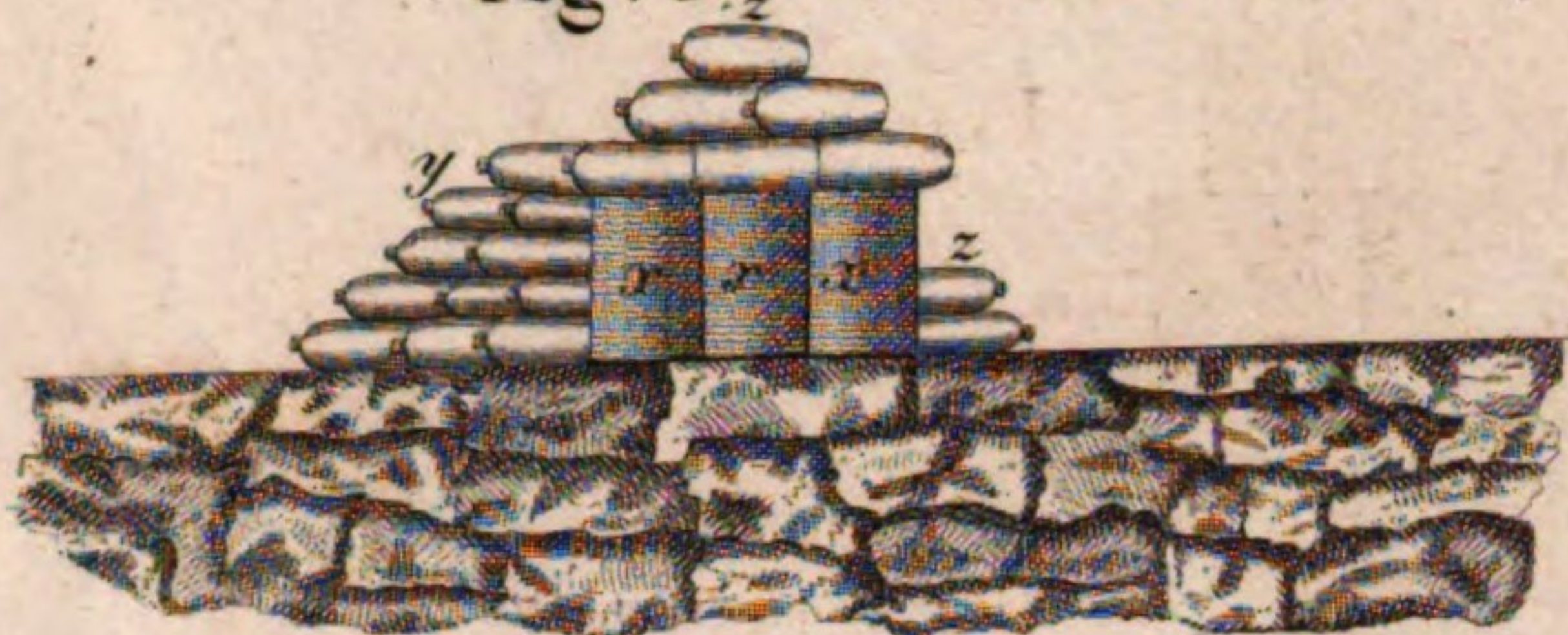


Fig. 7. 3mal Normal.

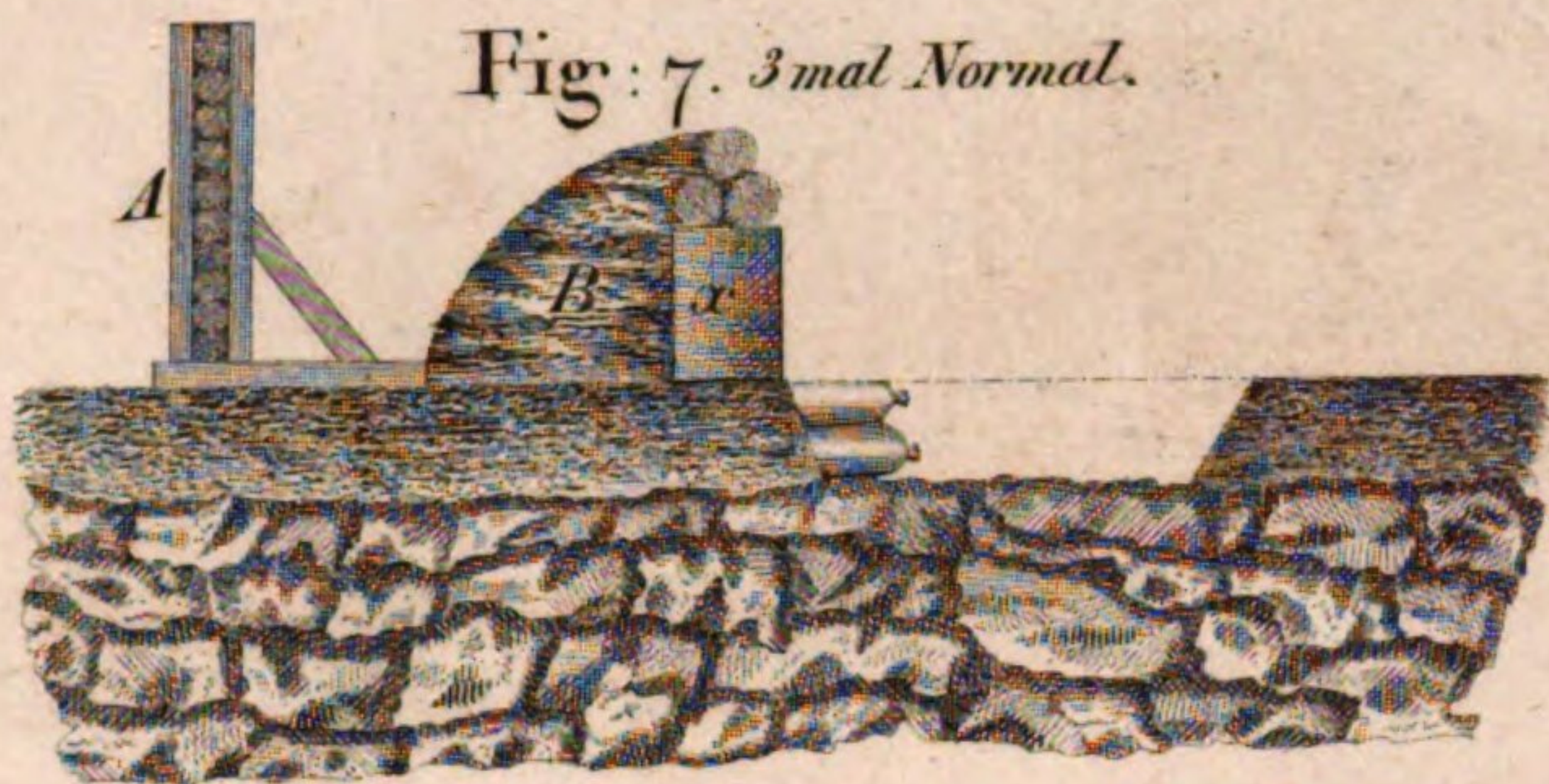


Fig. 4. 3mal Normal.

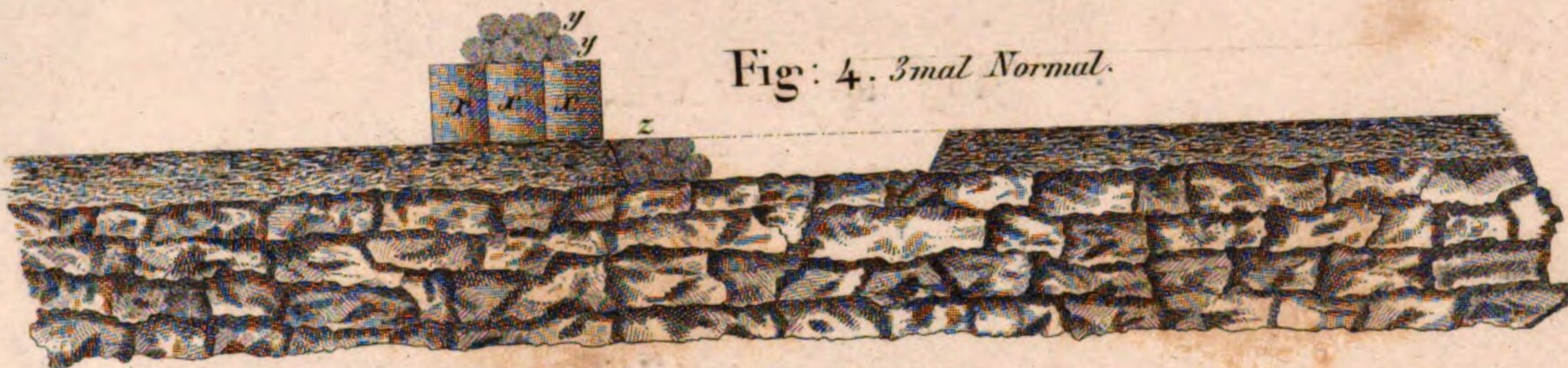


Fig. 5. 3mal Normal.



Fig. 12. 3mal Normal.

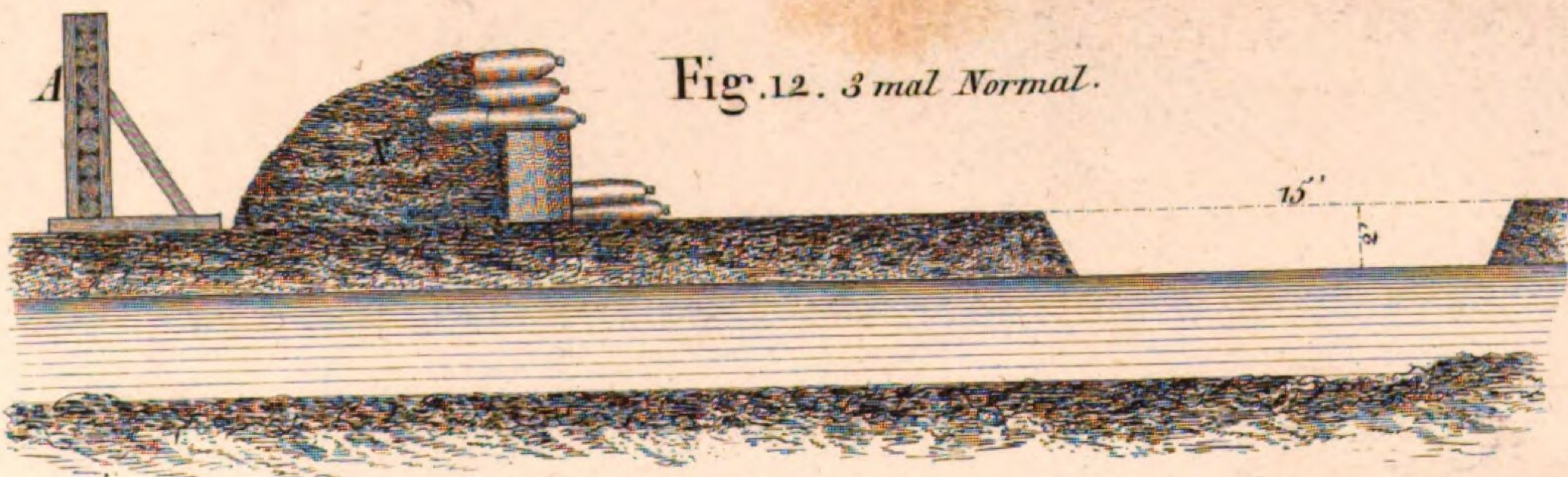
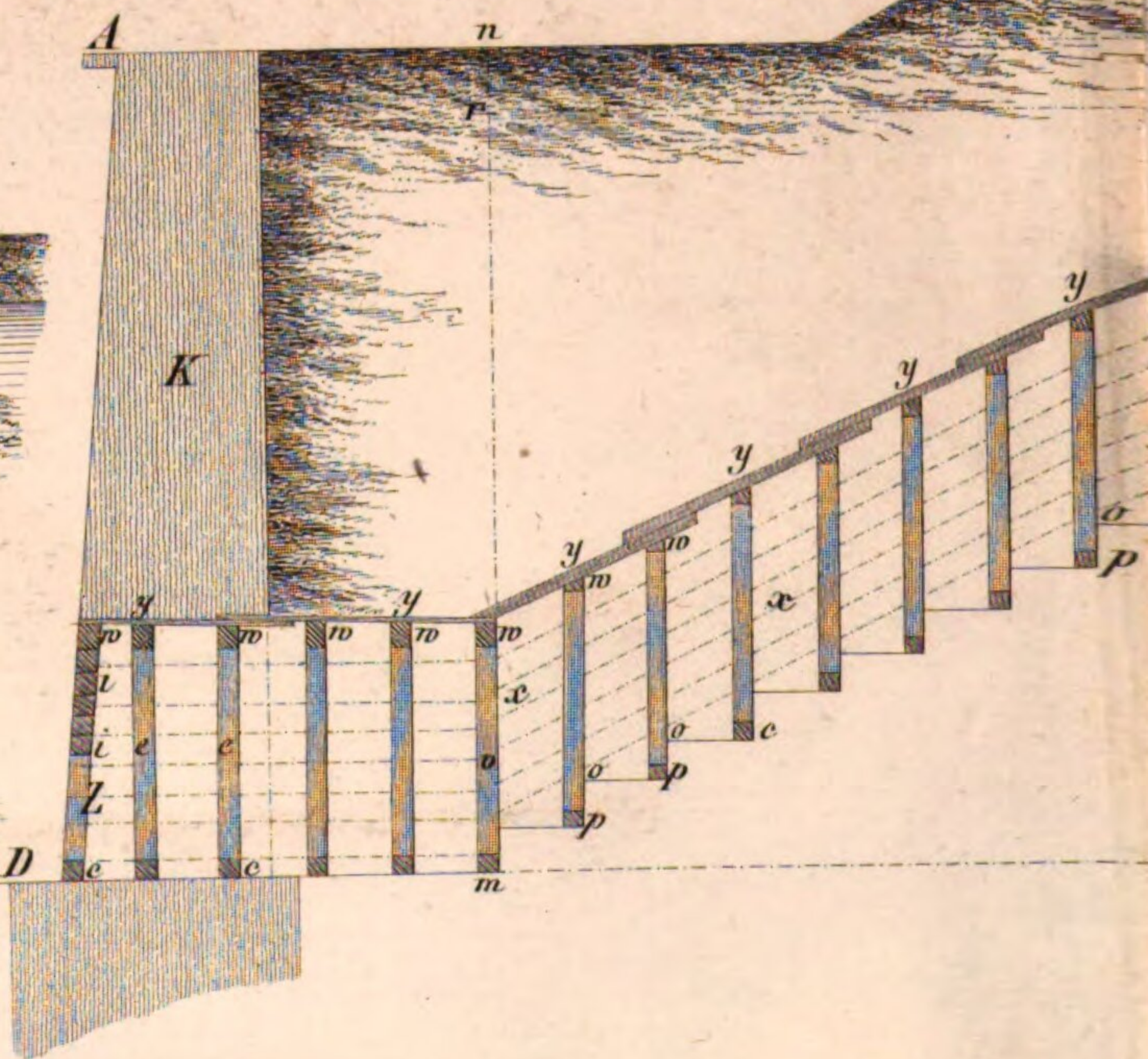


Fig. 8. 3mal Normal.



Fig. 14. 3mal Normal.



Normal.

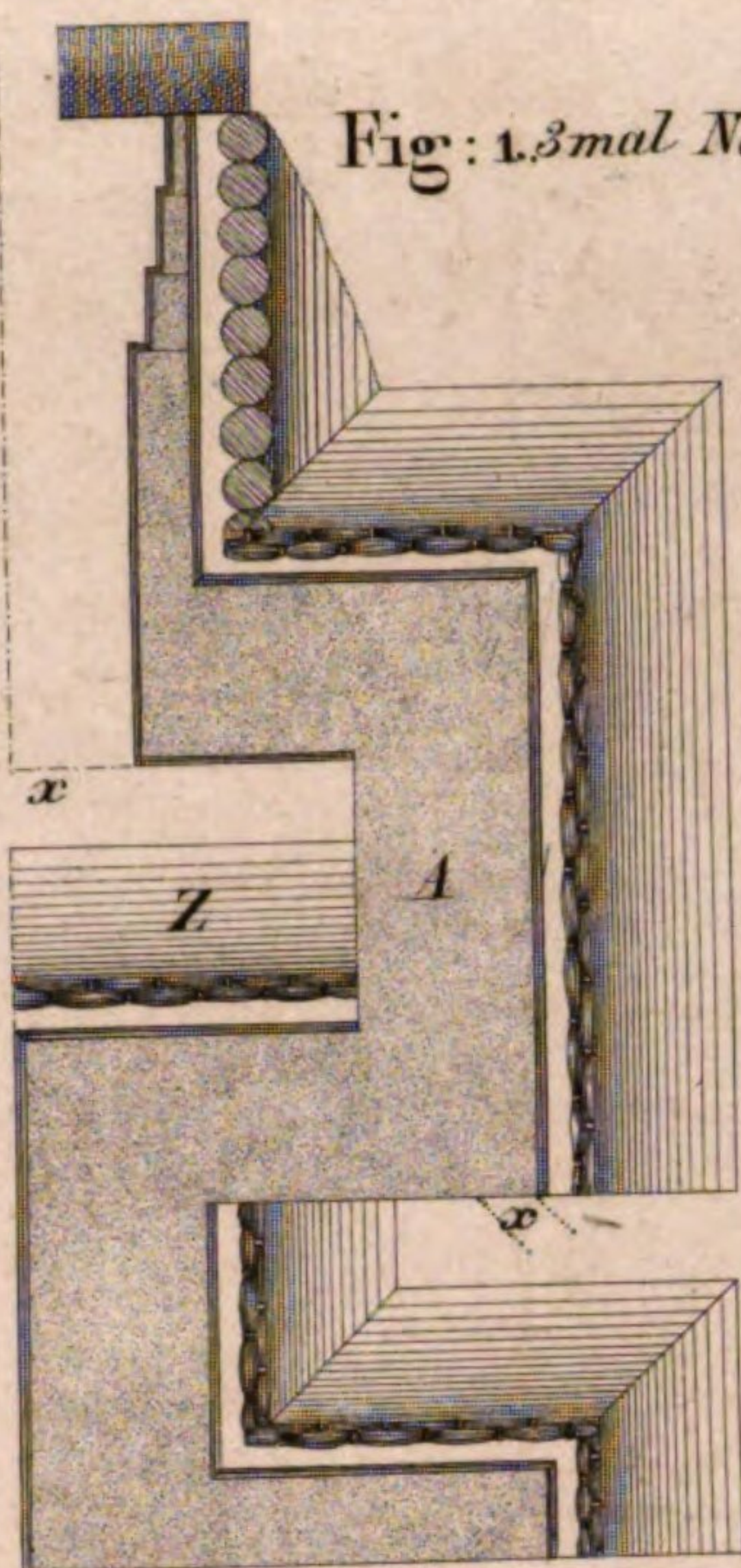
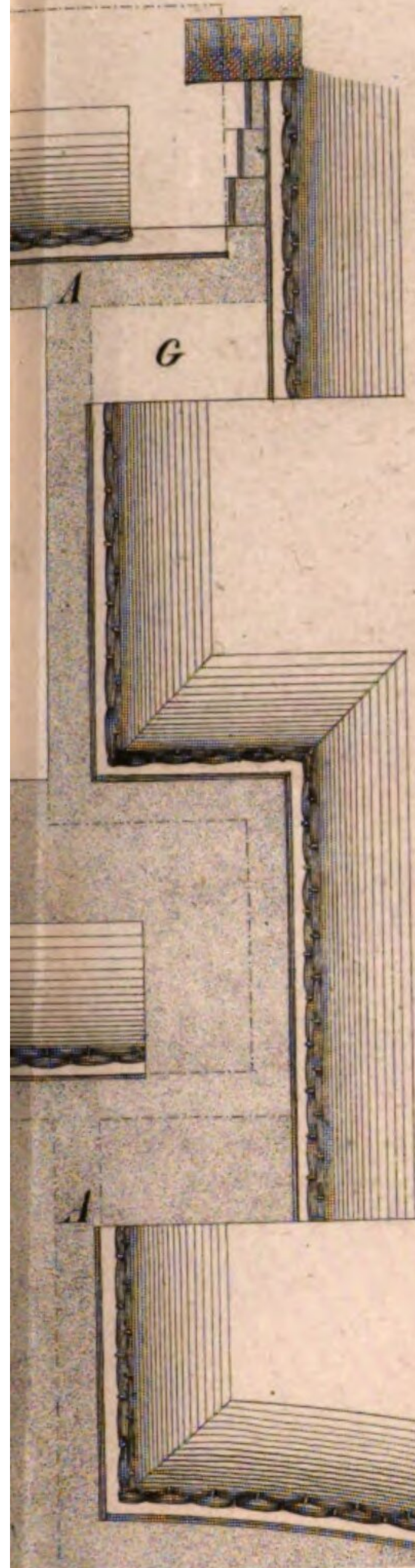


Fig: 1. 3mal Normal.

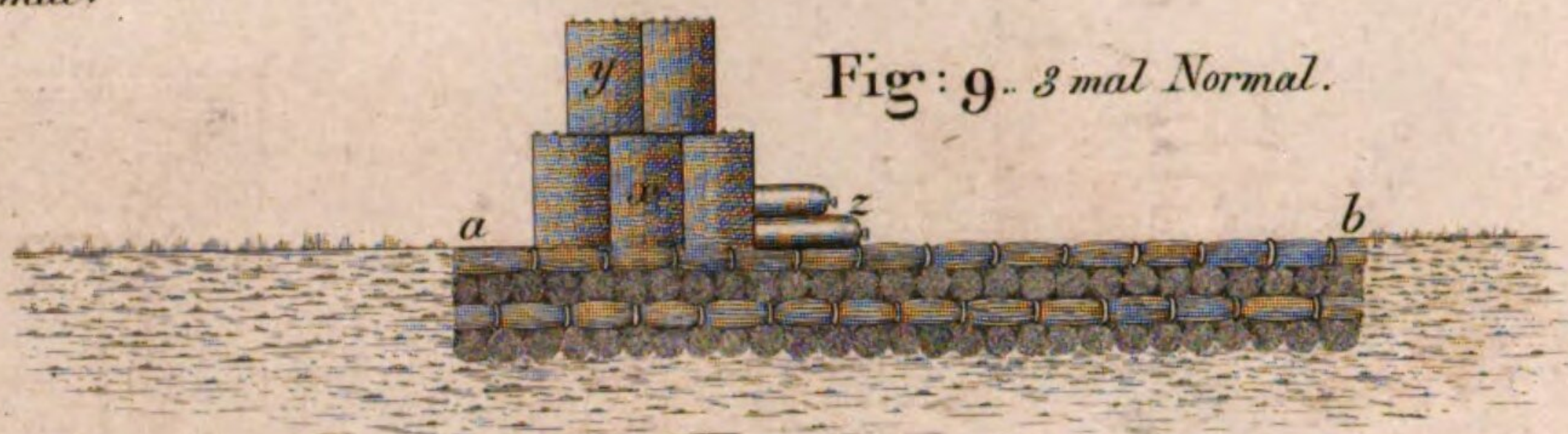


Fig: 9. 3mal Normal.

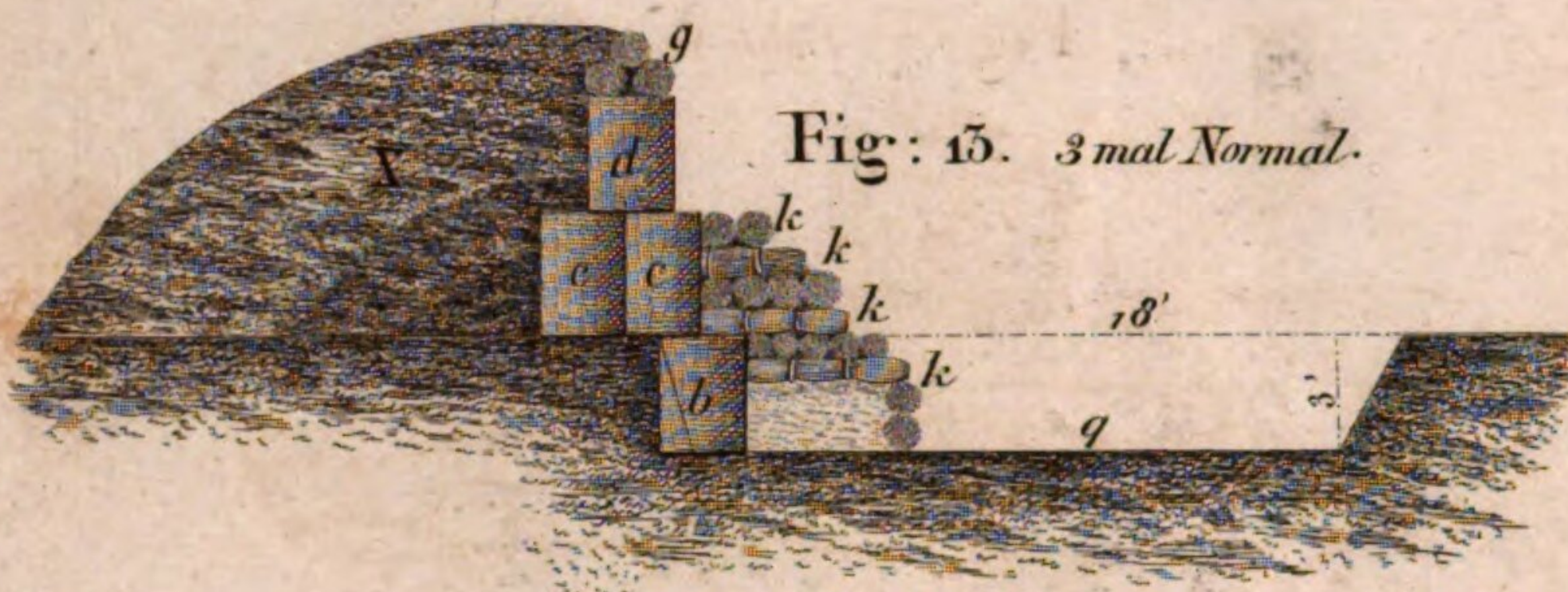


Fig: 15. 3mal Normal.

Fig: 10. 3mal Normal.

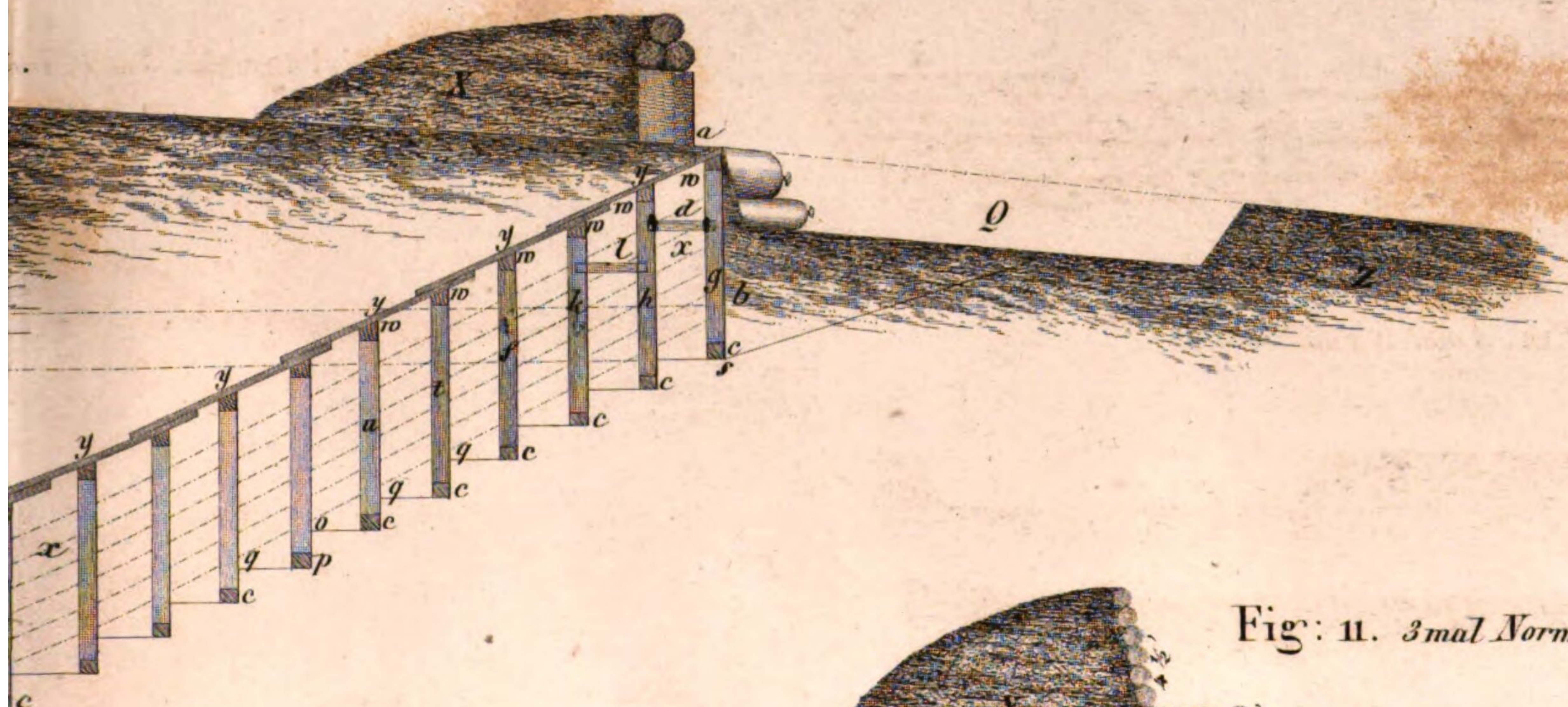
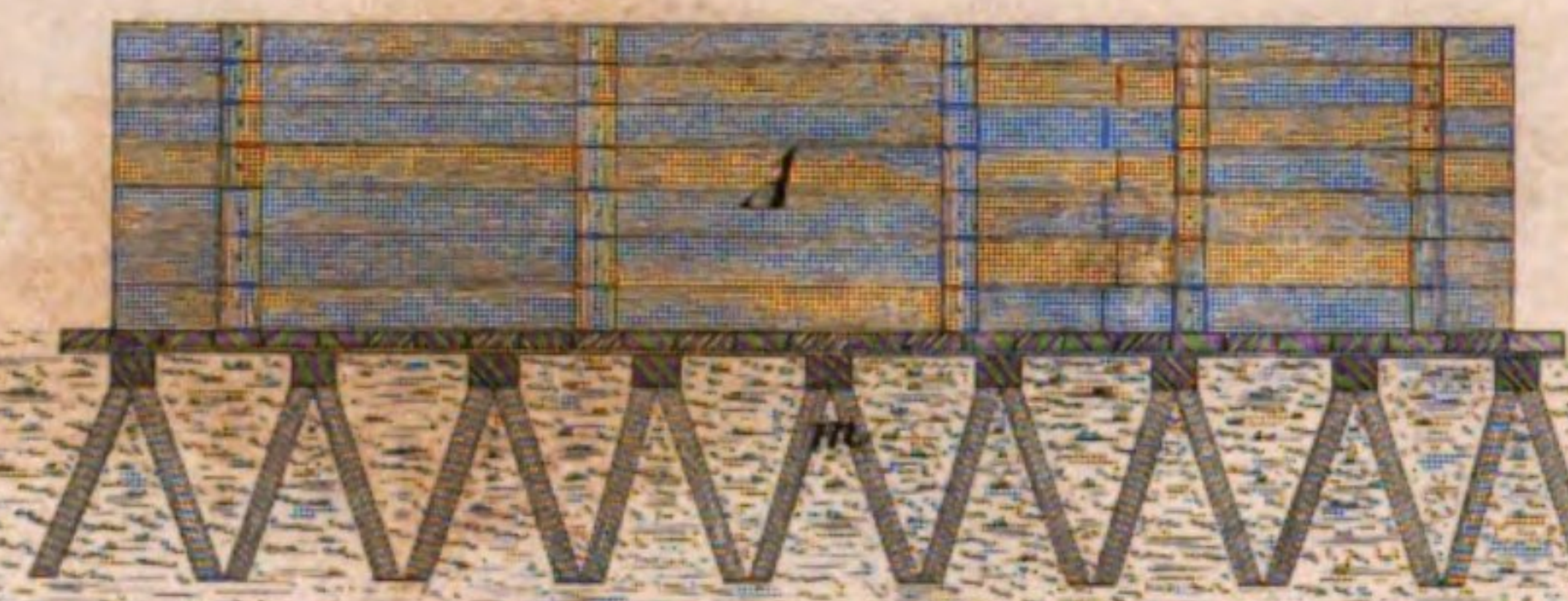
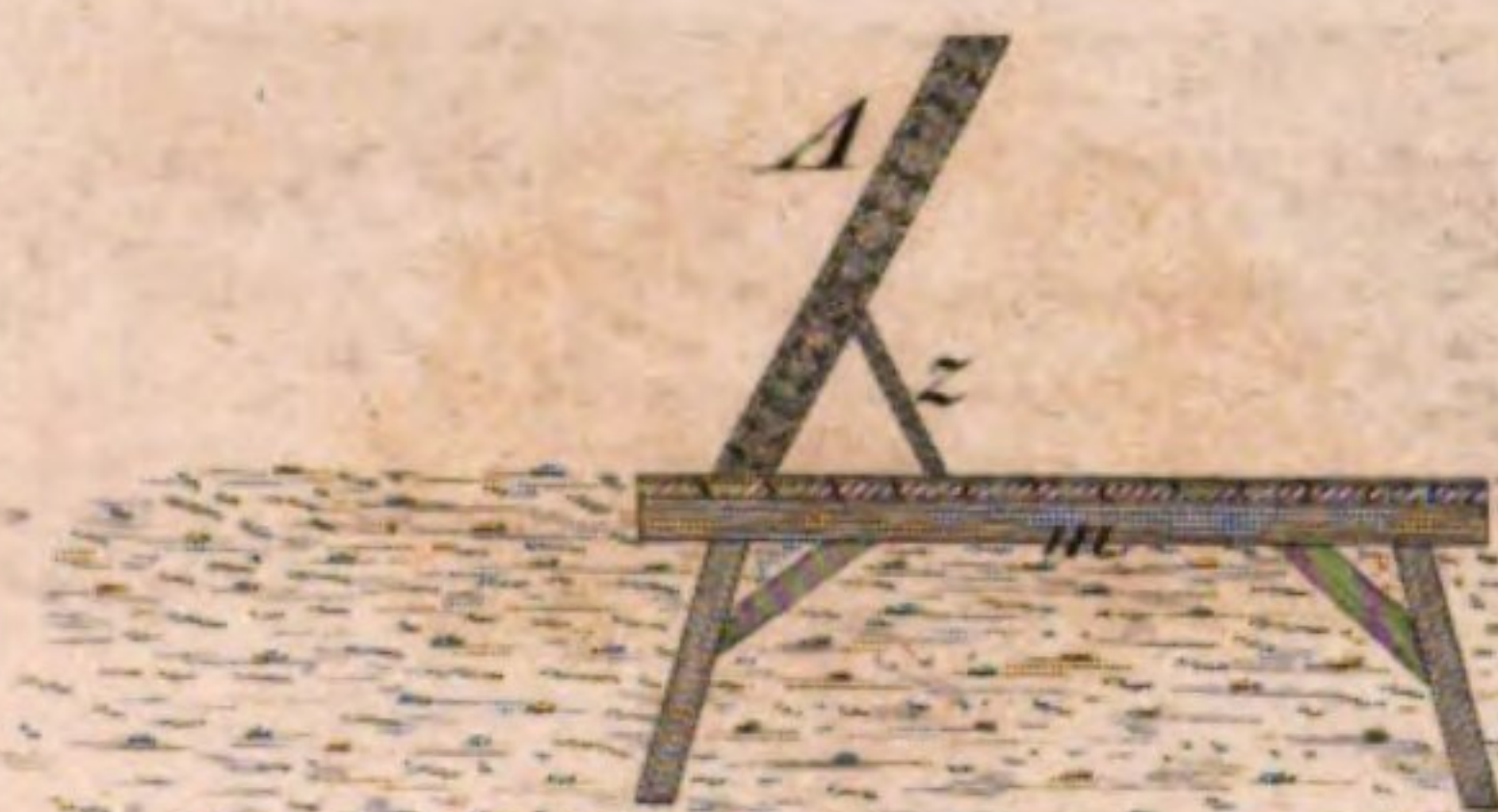


Fig: 15. 3mal Normal.



Fig: 11. 3mal Normal.

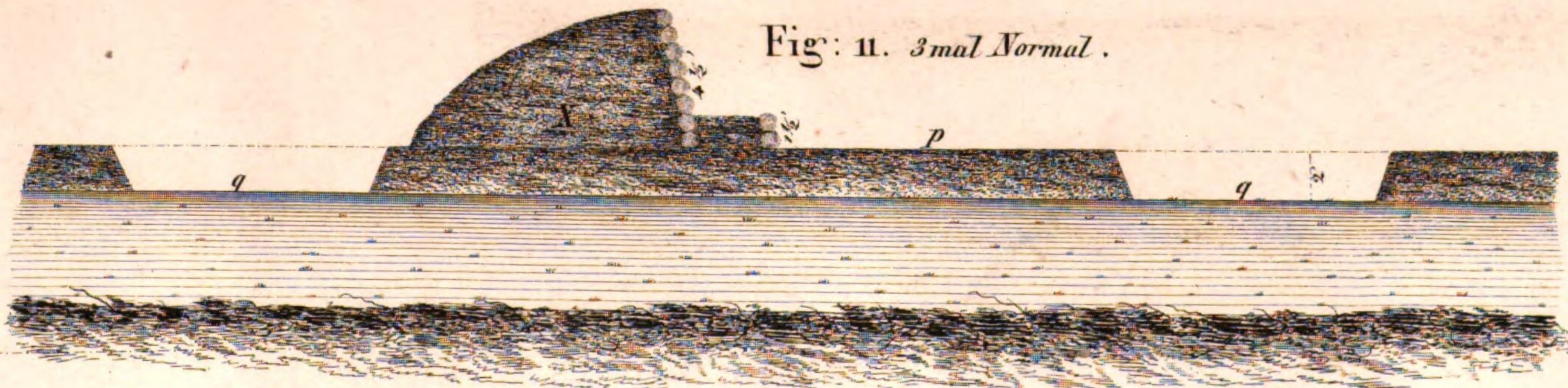


Fig. 1. Plan of the

Fig. 2. Section of the

Fig. 3. Plan of the

Fig. 4. Section of the

Fig. 5. Plan of the

Fig. 6. Section of the



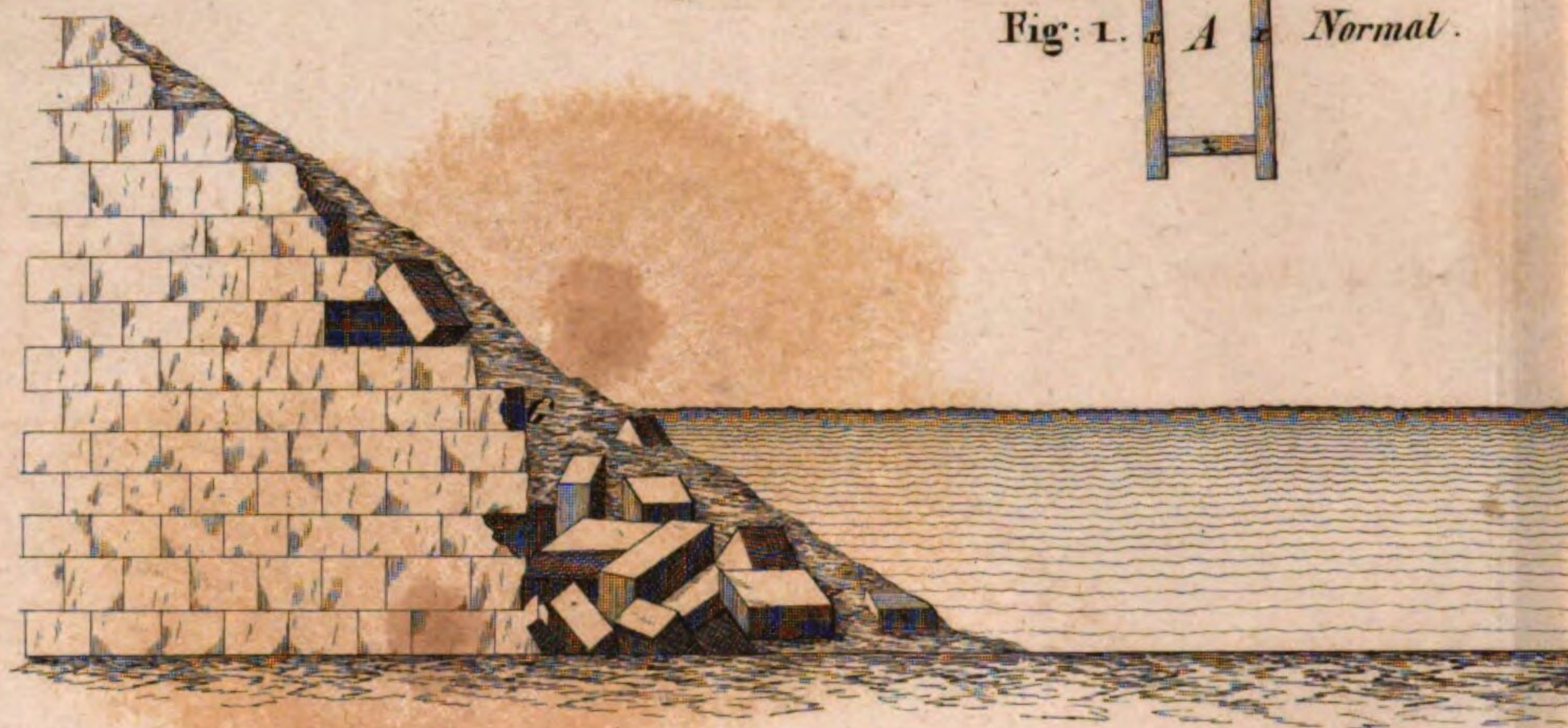
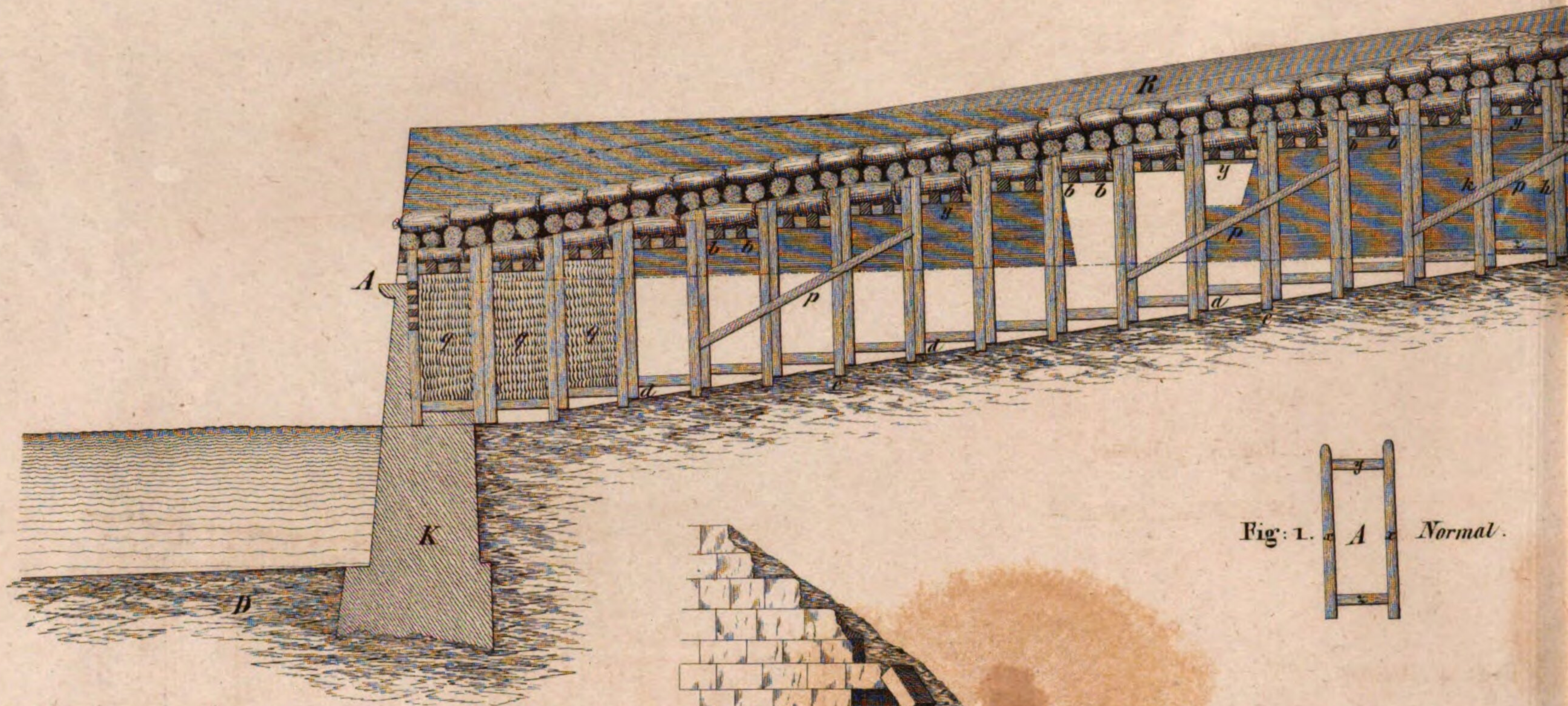


Fig: 5. *Normal.*

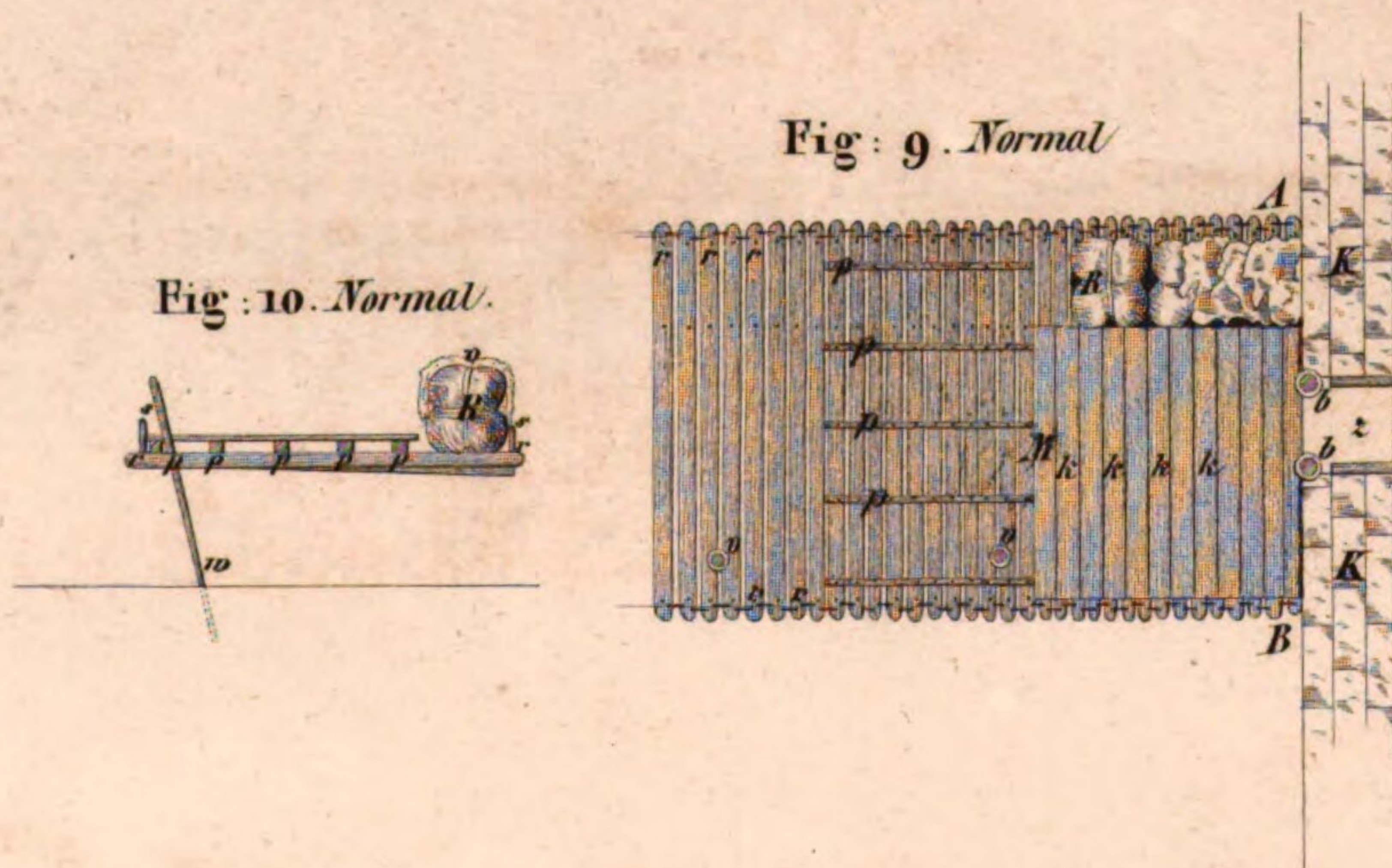


Fig: 10. *Normal.*

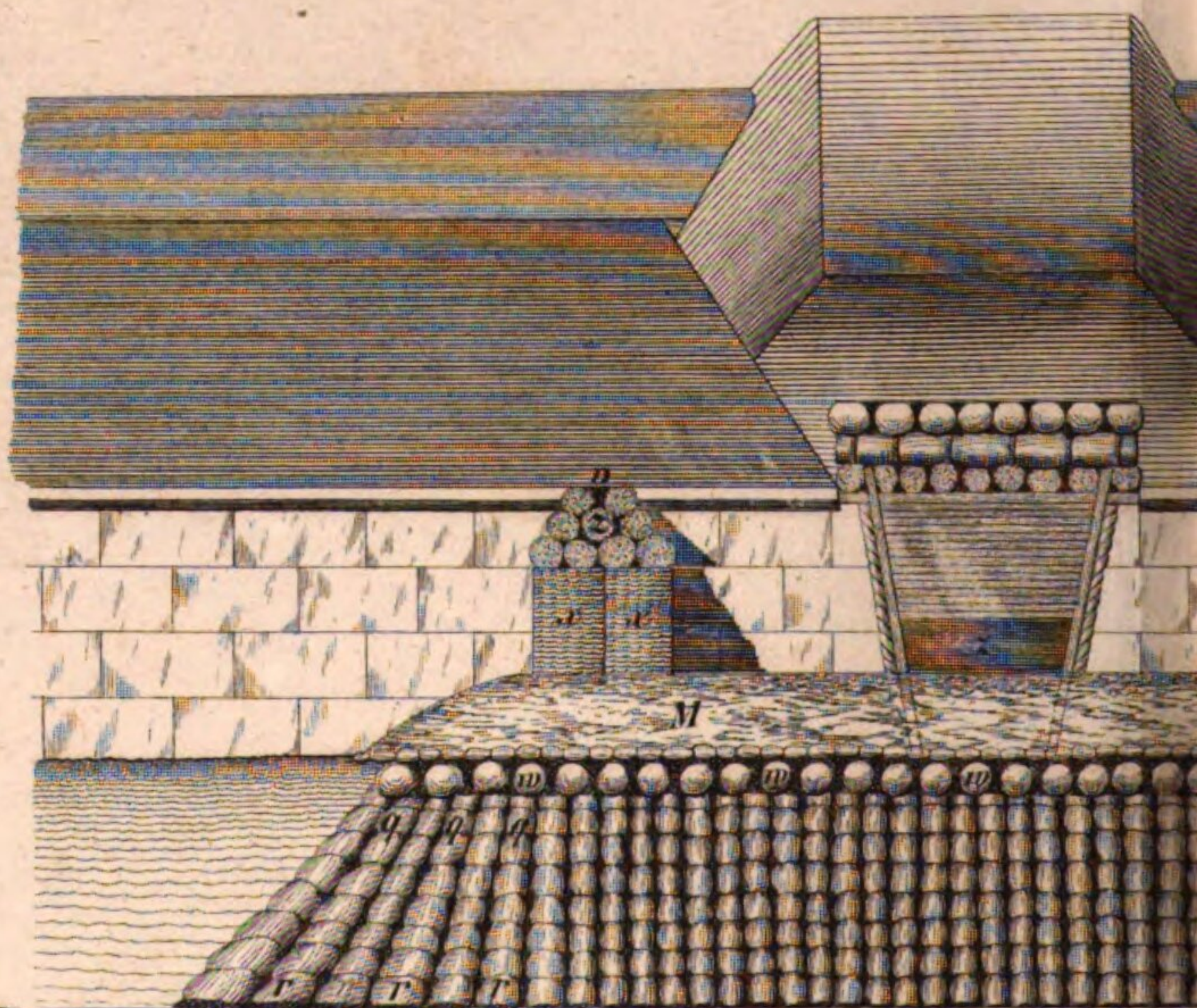
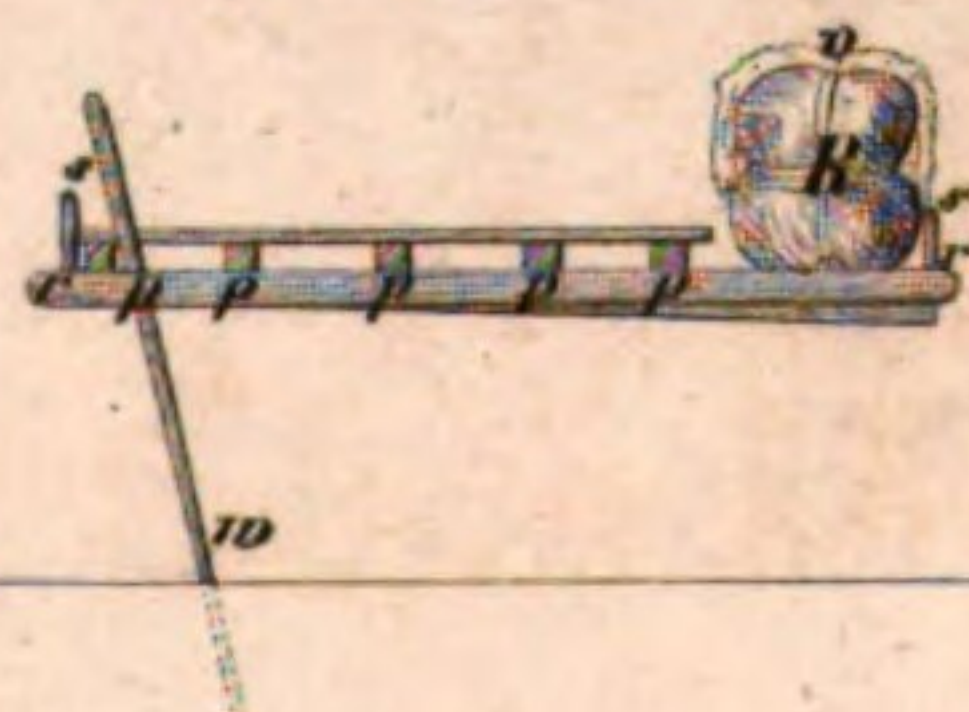


Fig: 6. *Normal.*

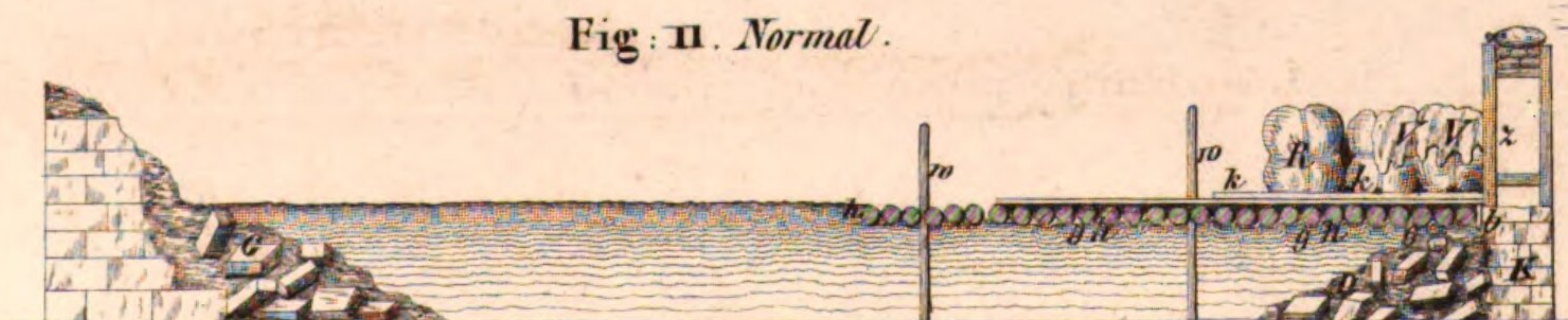


Fig: 2. Normal.



Fig: 3. Normal.



Fig: 4. Normal.

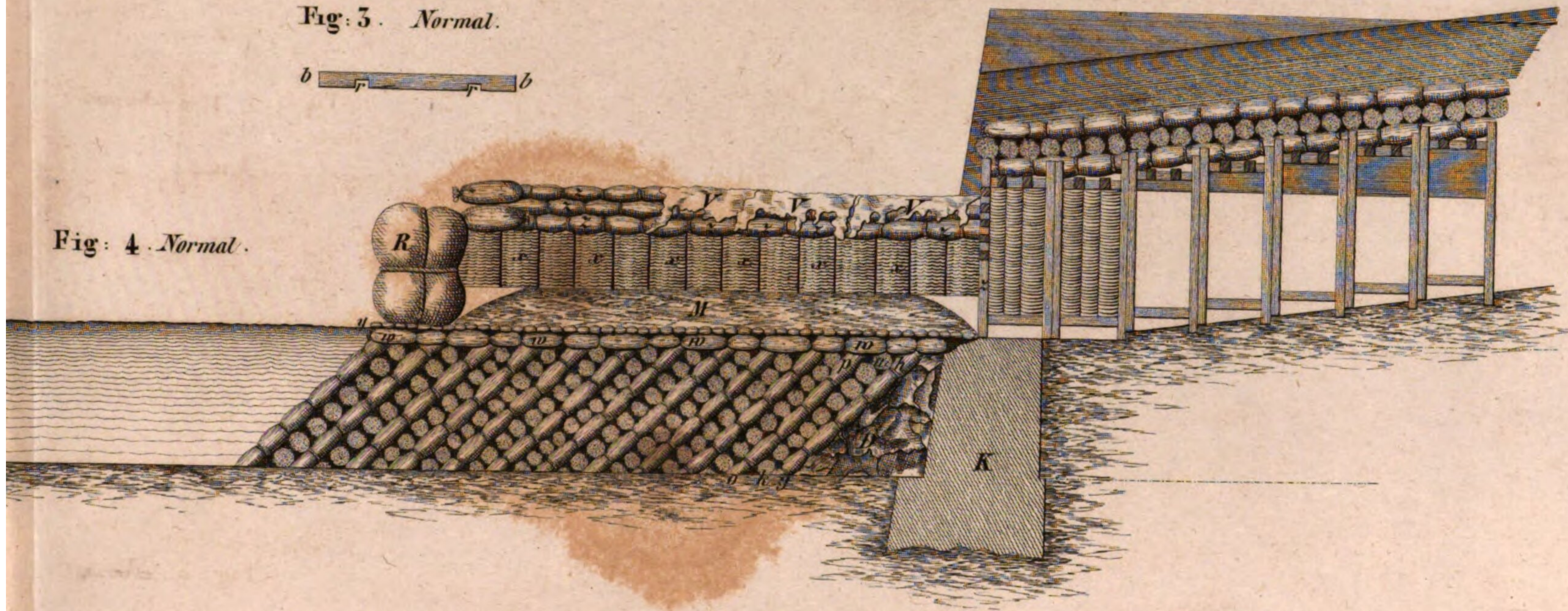


Fig: 8. Normal.

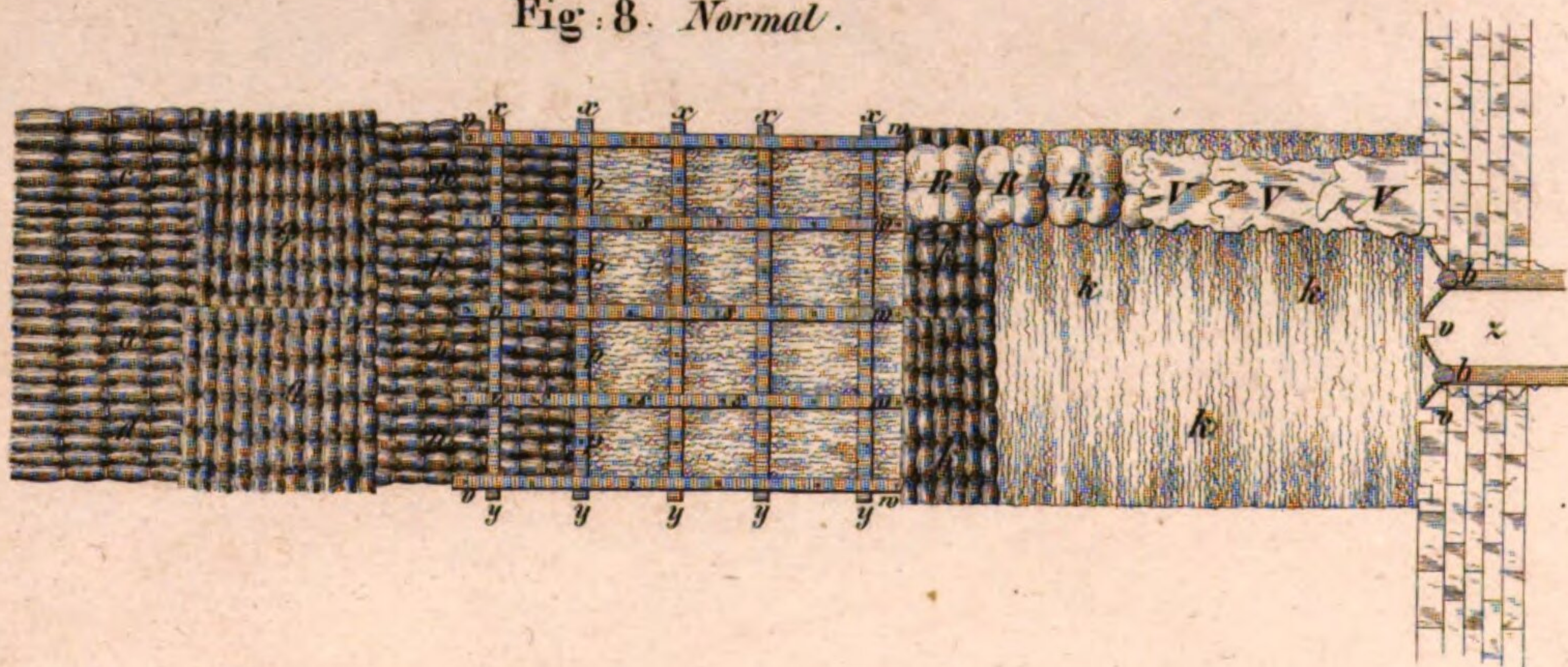
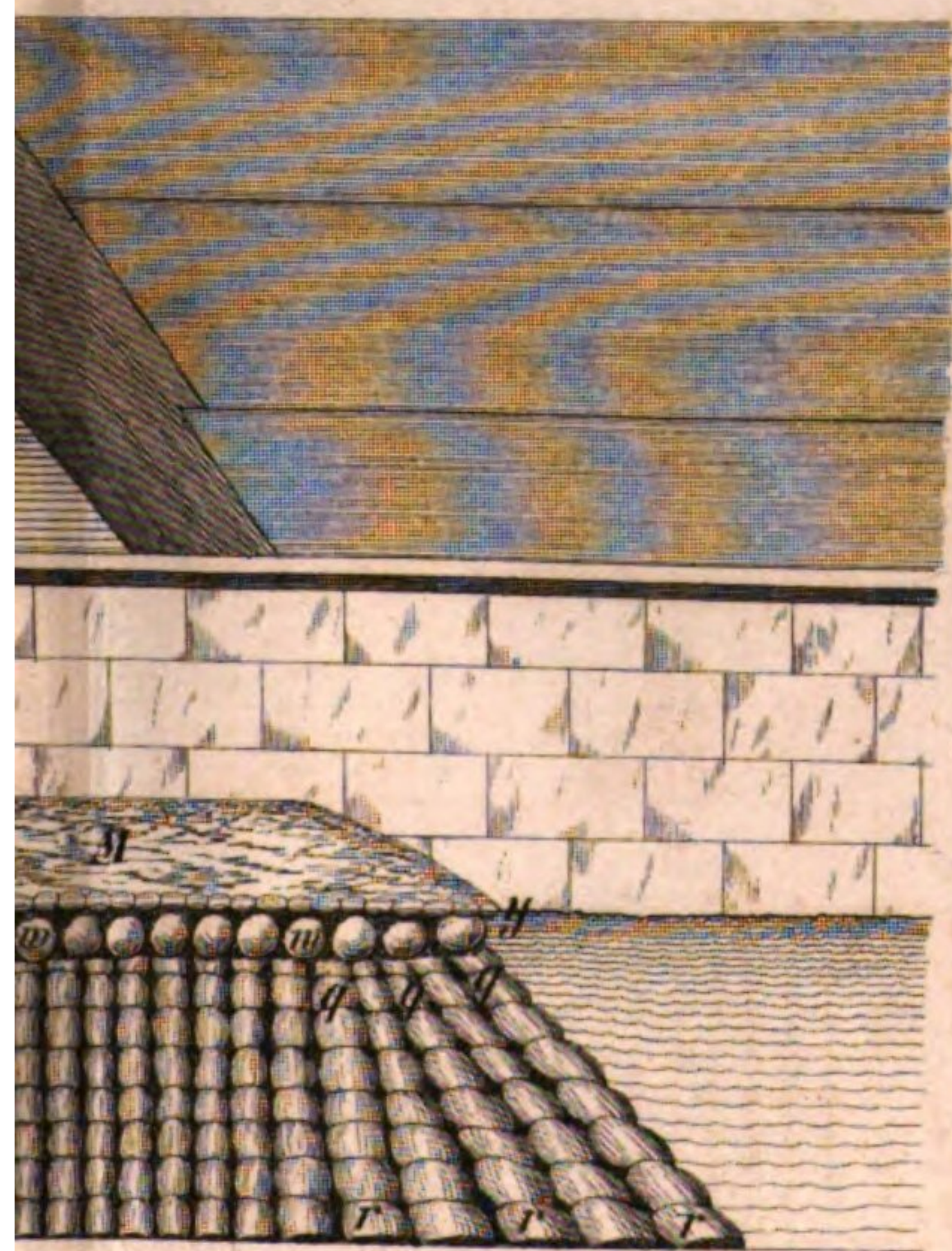
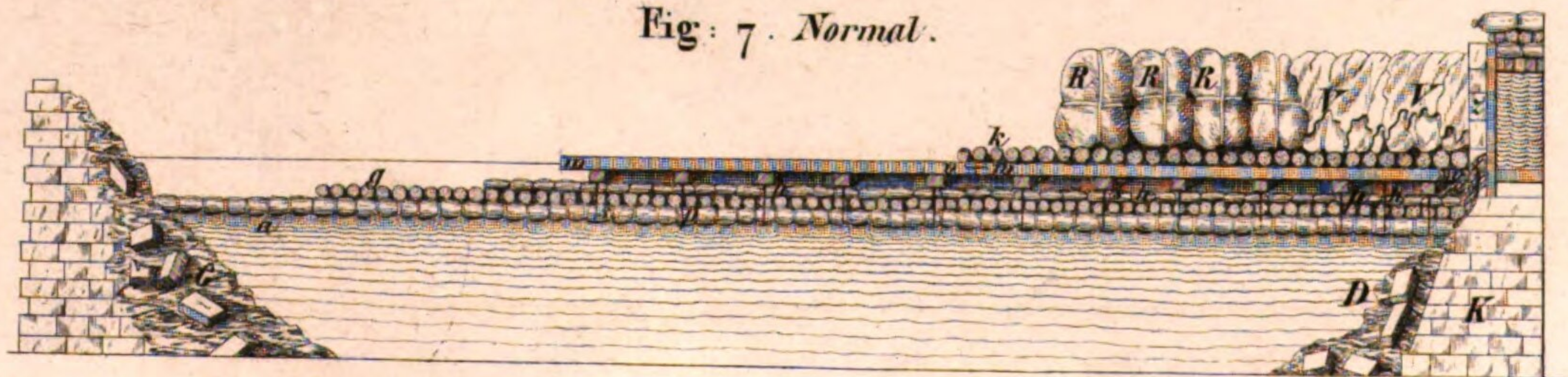
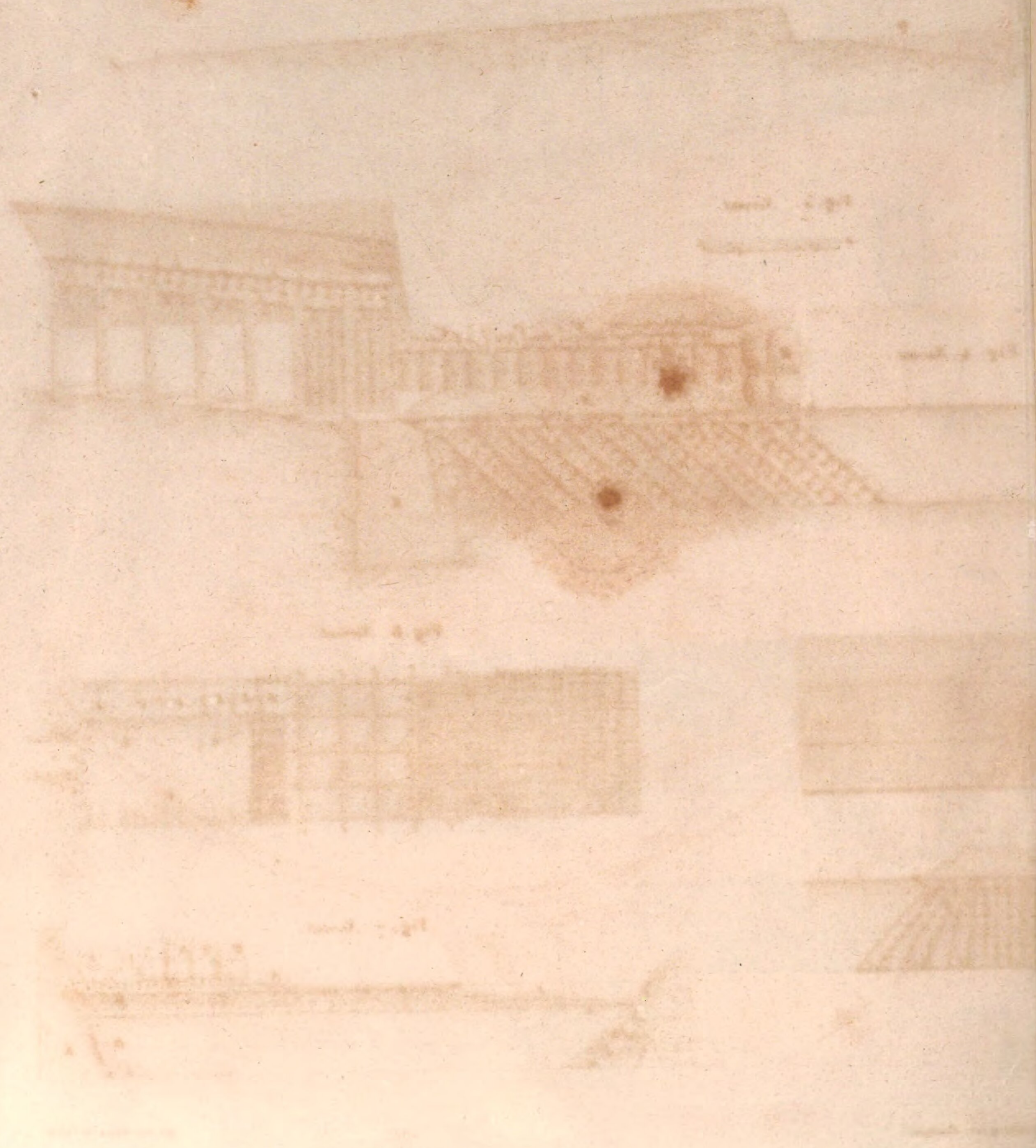


Fig: 7. Normal.



nal.



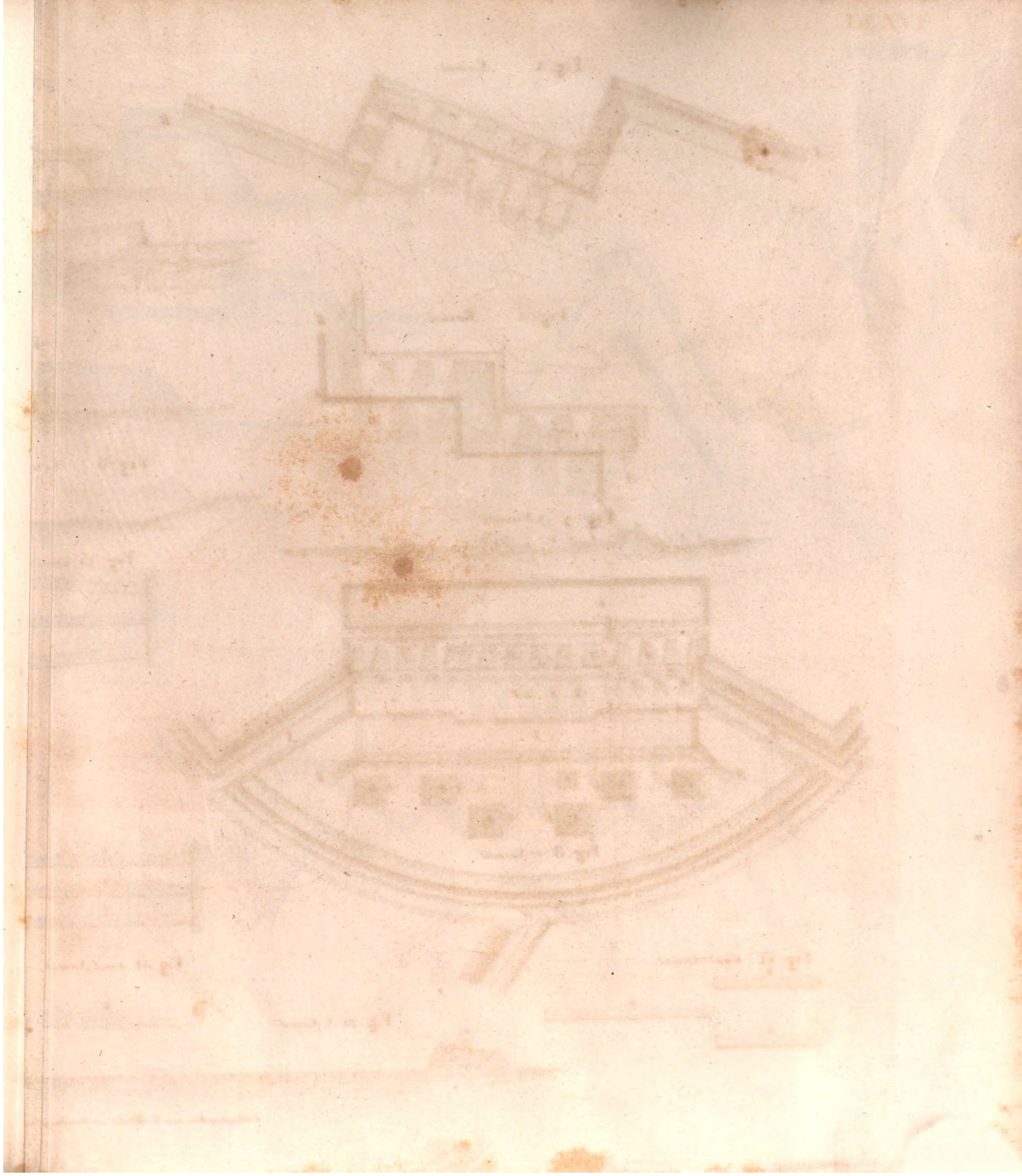


Fig: 1. *Normal.*

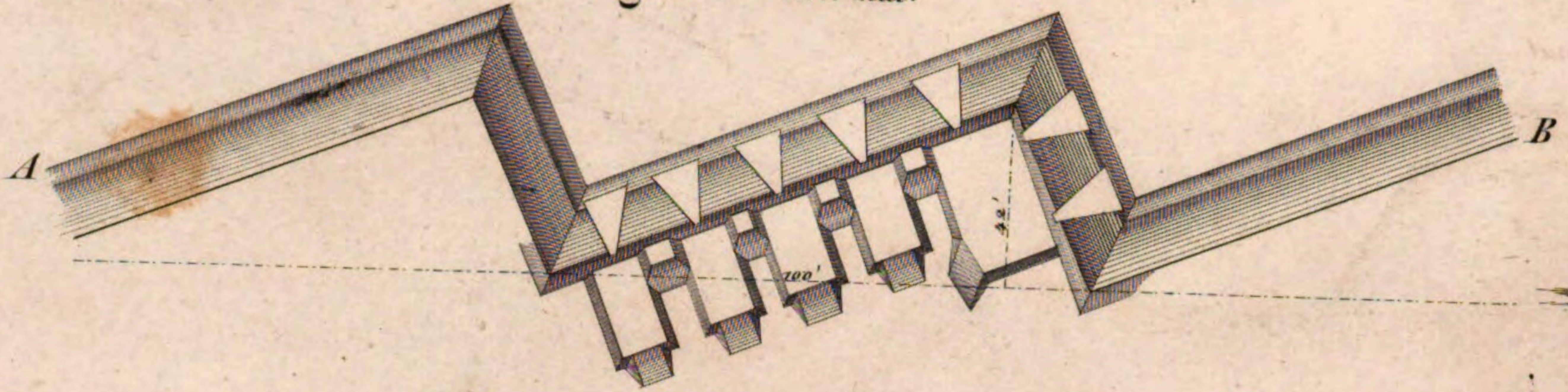


Fig: 2. *Normal.*

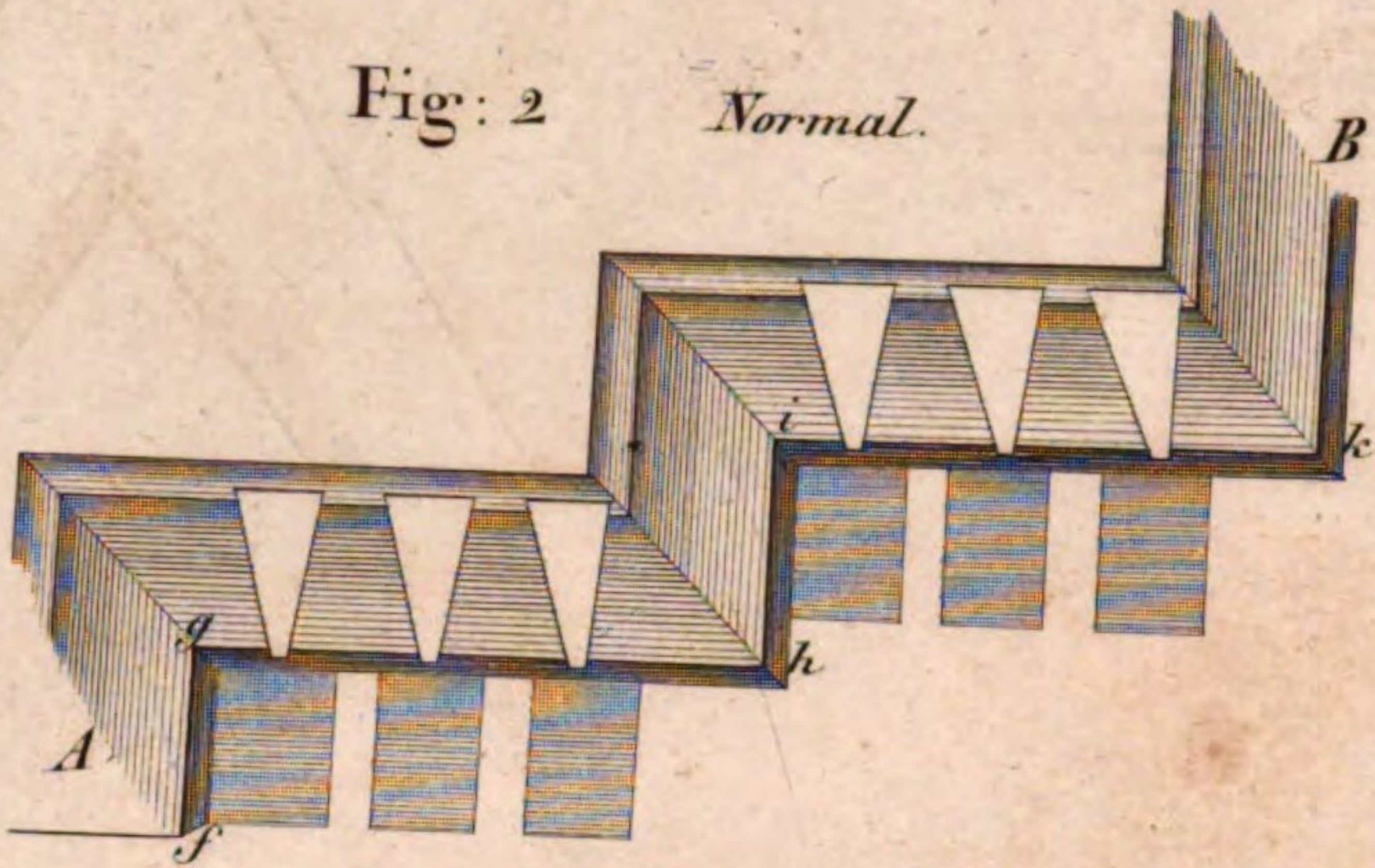


Fig: 9. $\frac{1}{2}$ *Normal.*



Fig: 8. $\frac{2}{3}$ *Normal.*

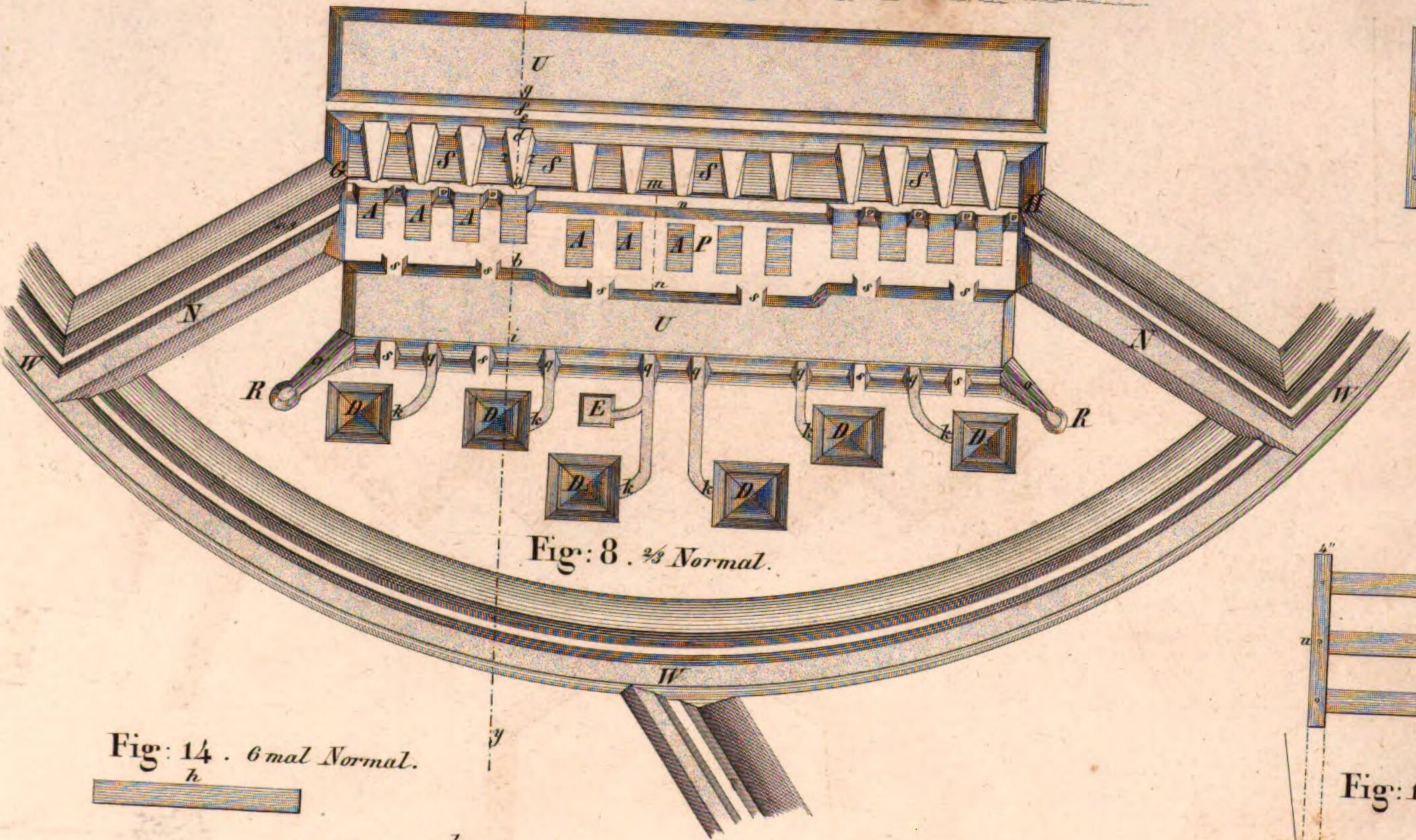


Fig: 14. 6 mal *Normal.*

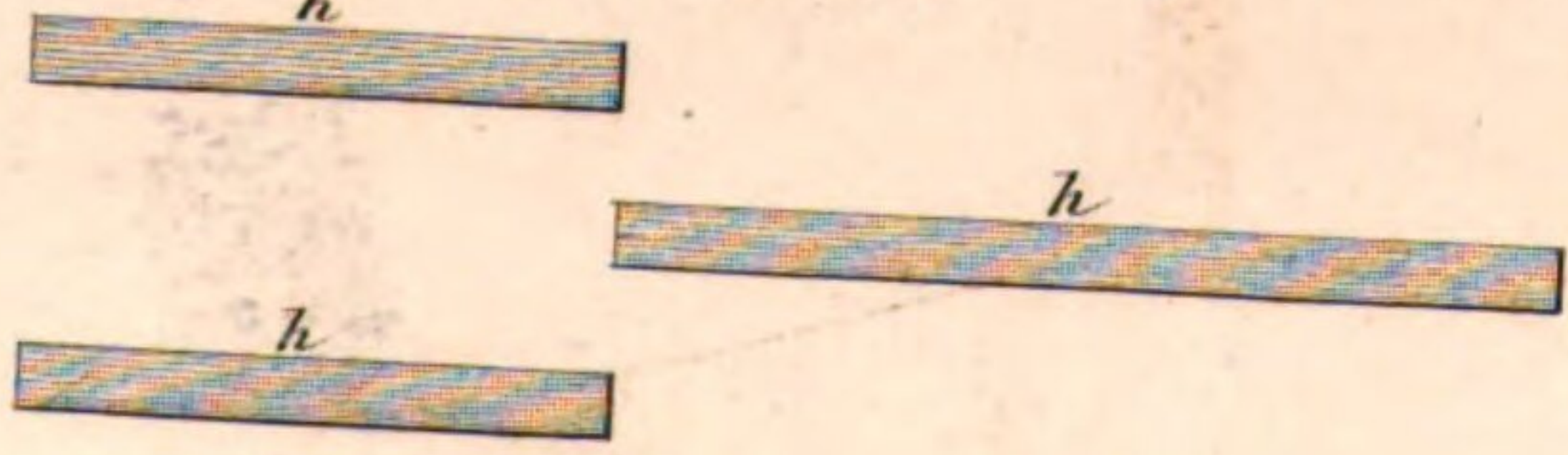


Fig: 10. $\frac{1}{2}$ *Normal.*

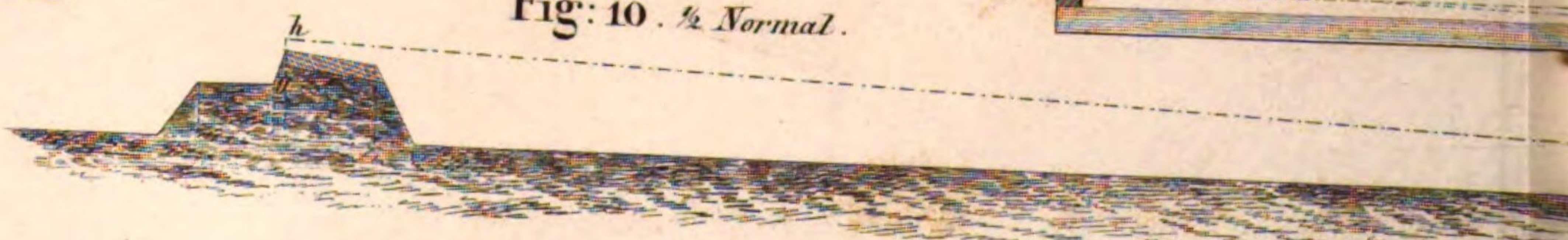


Fig: 6. *Normal.*

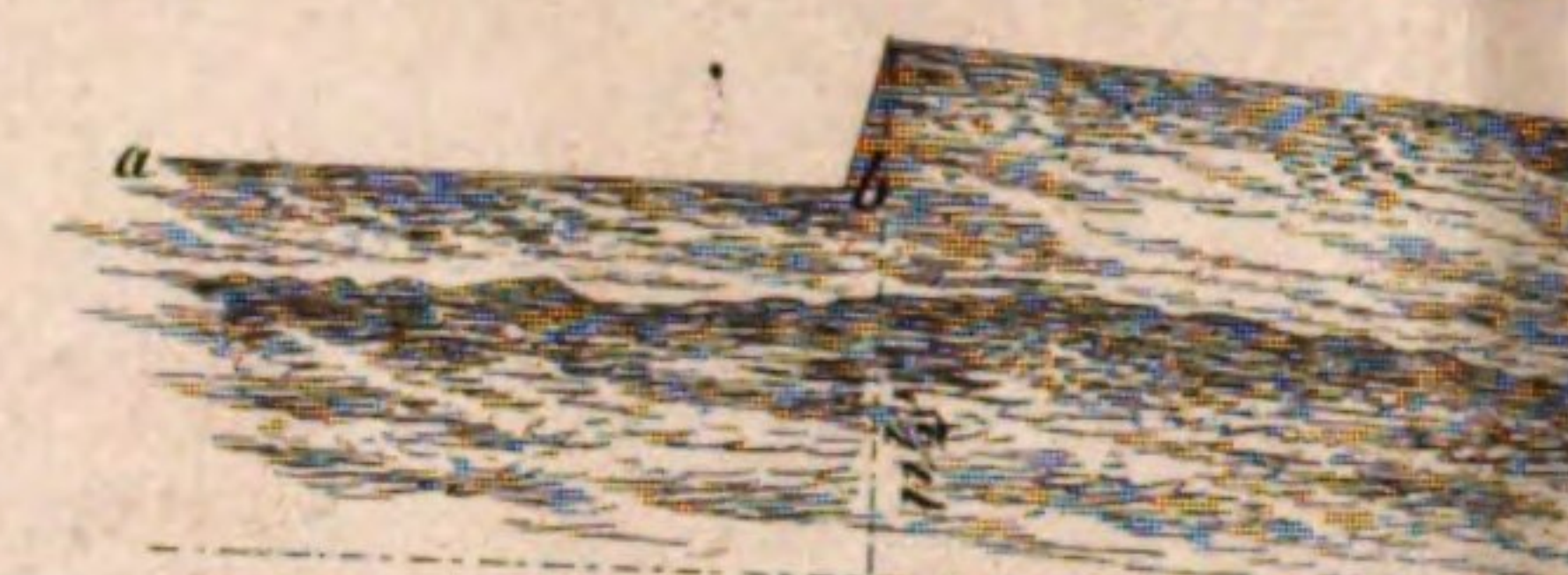


Fig: 13. 6 mal



Fig: 12. 6 mal *Normal.*

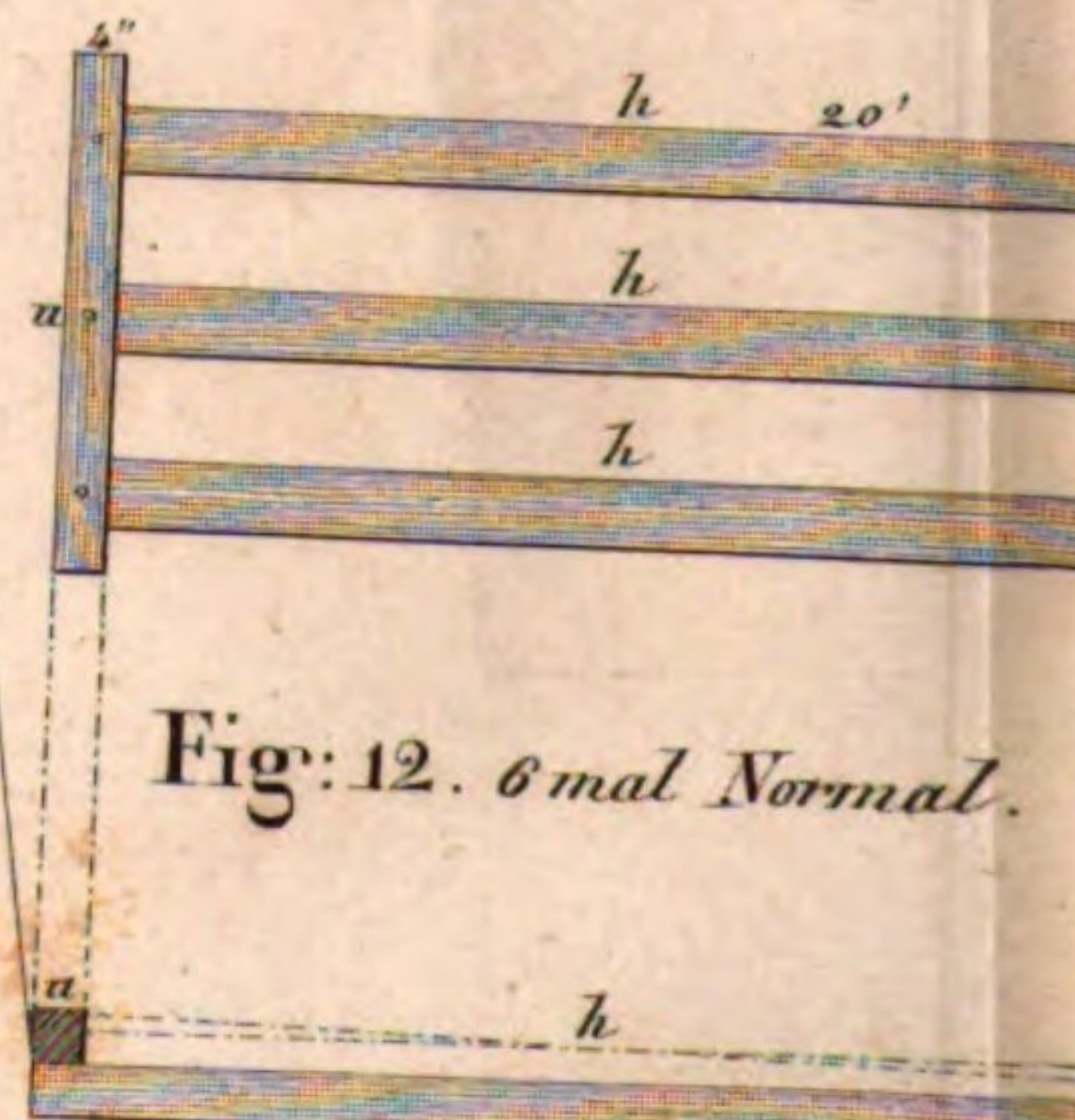


Fig: 3. *Normal.*

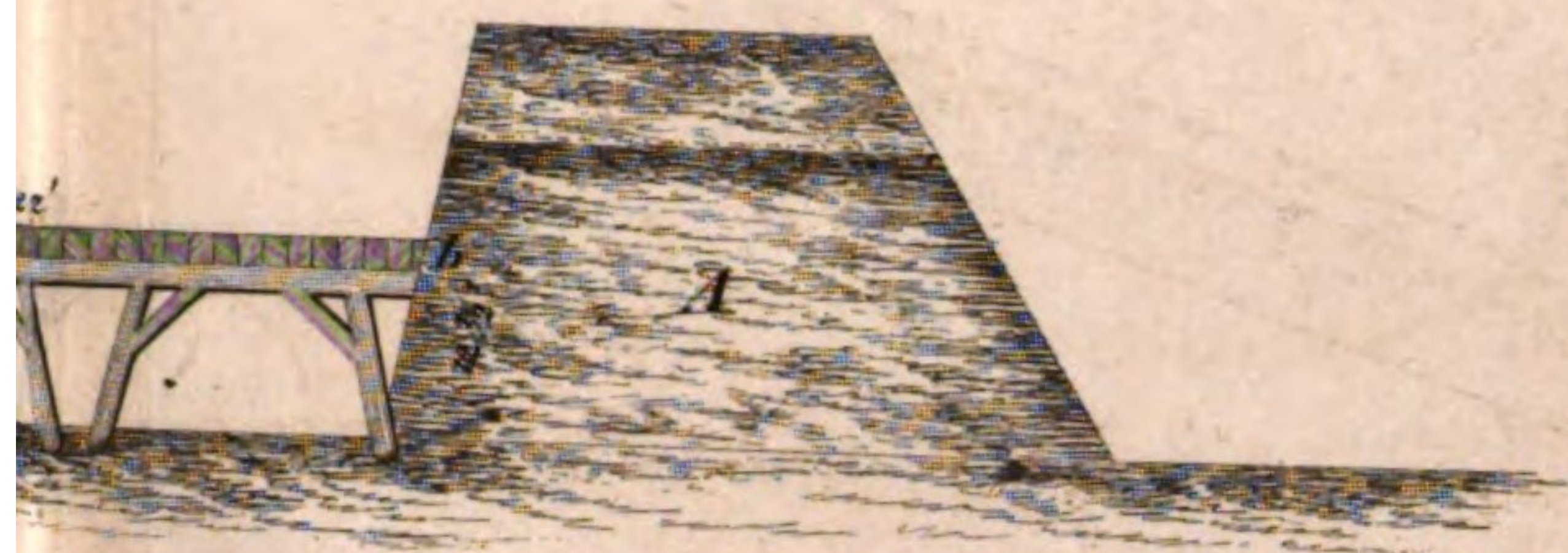


Fig: 4. *Normal.*

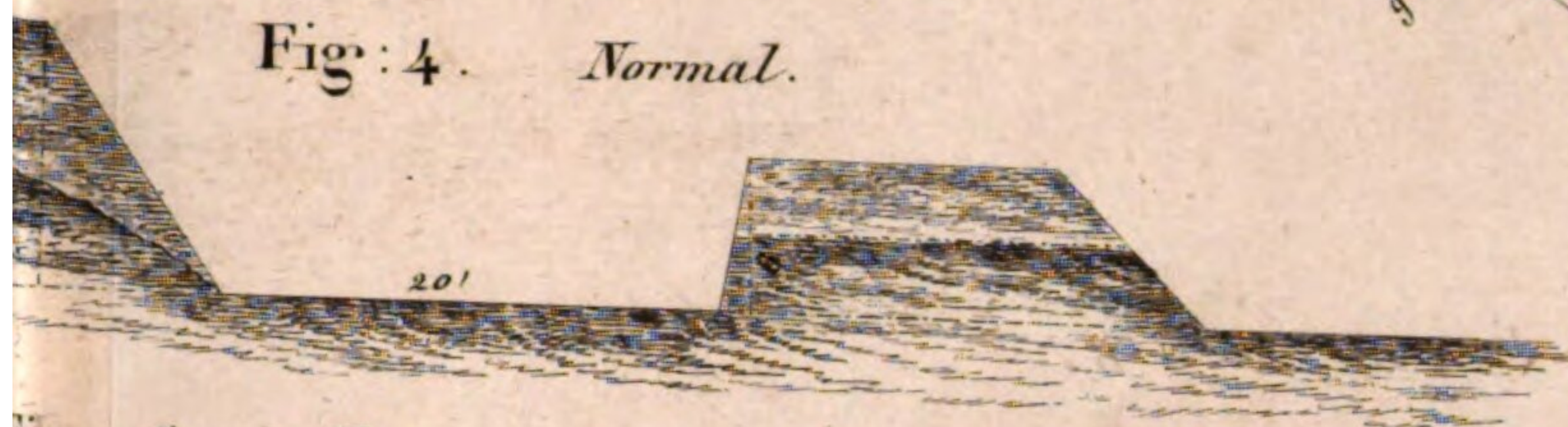
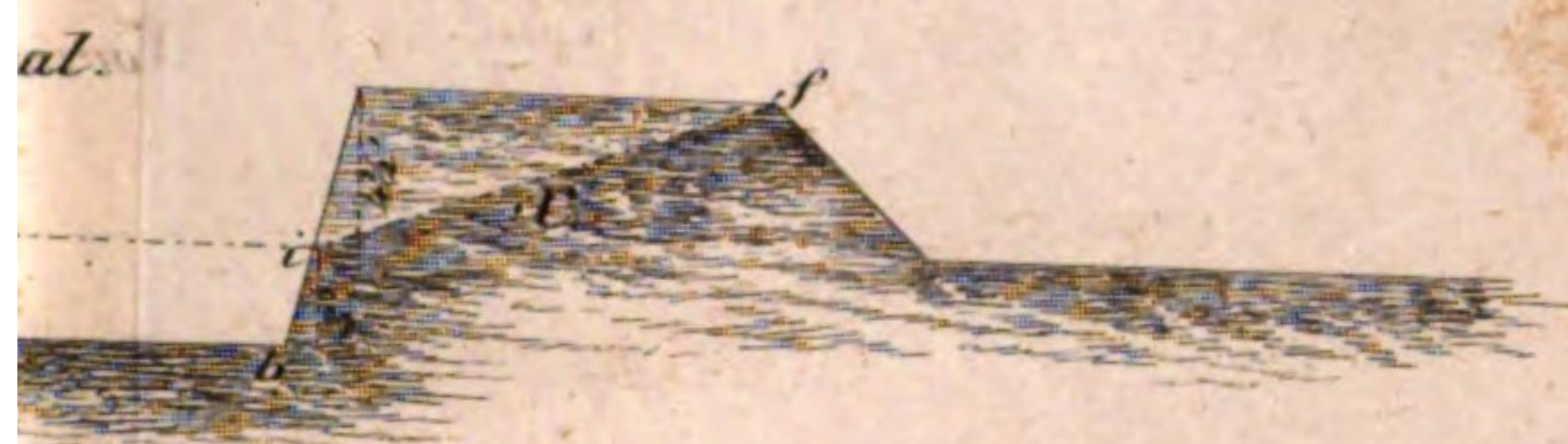
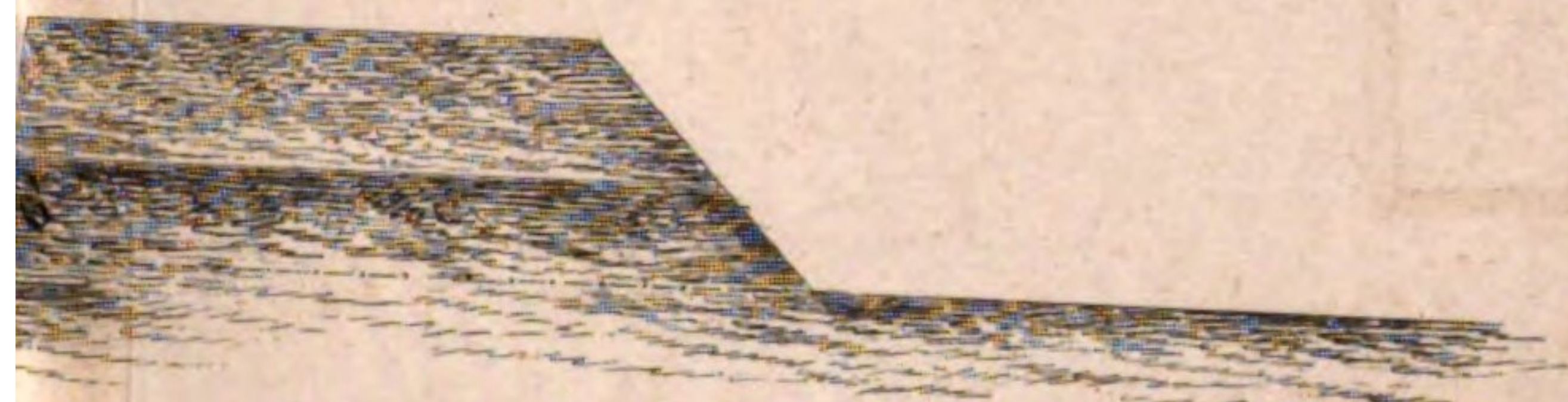
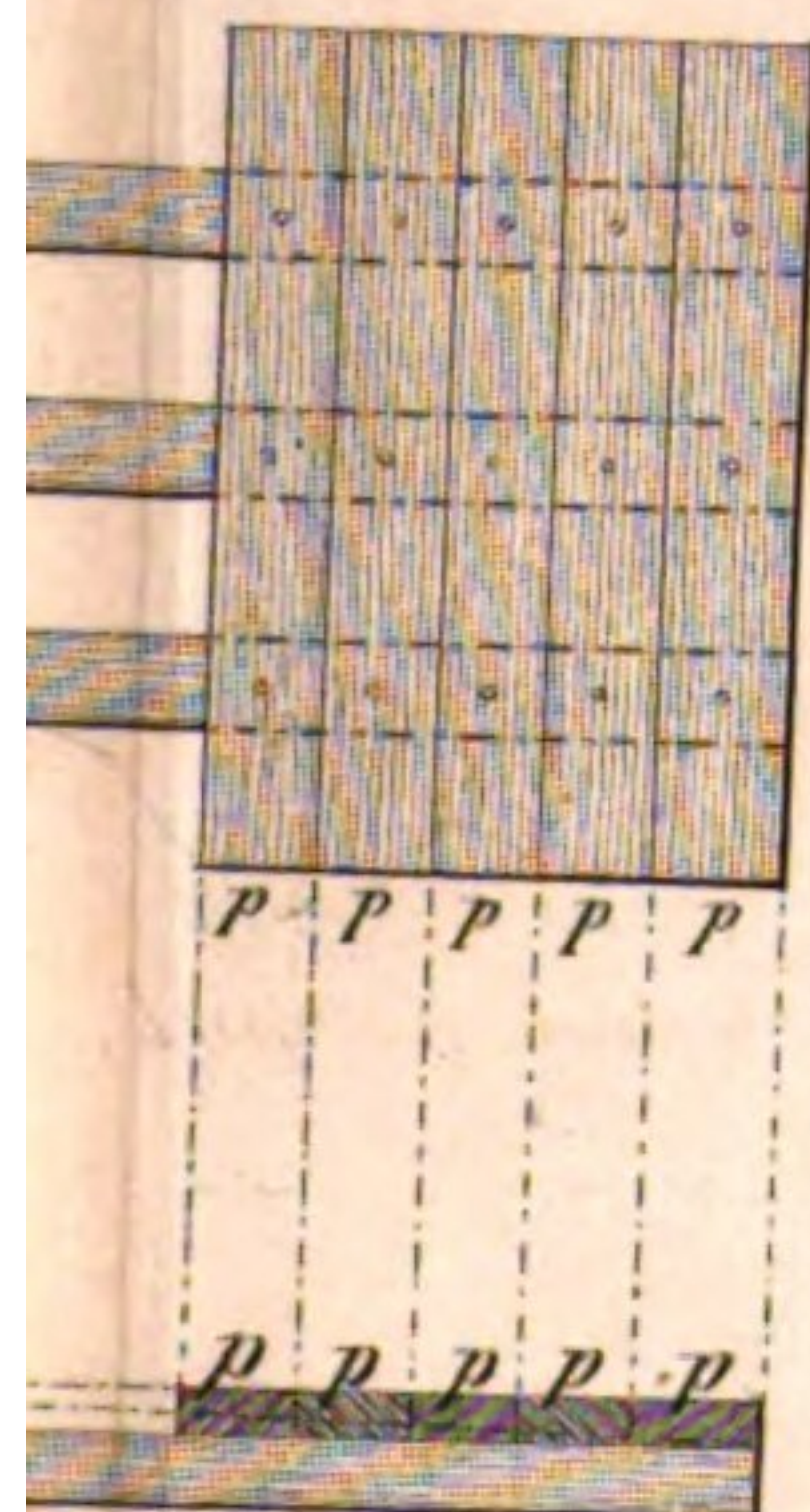
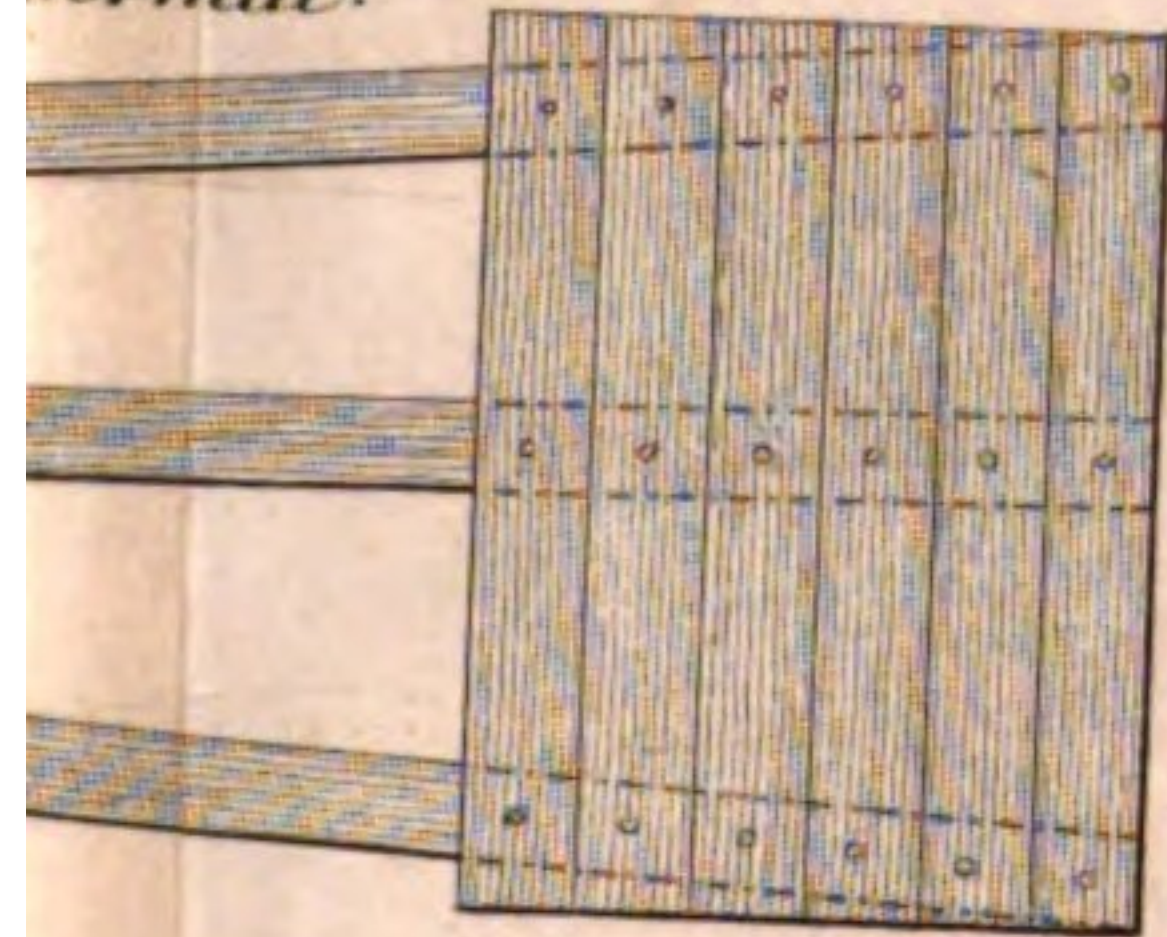


Fig: 5. *Normal.*



Normal.



Breis:

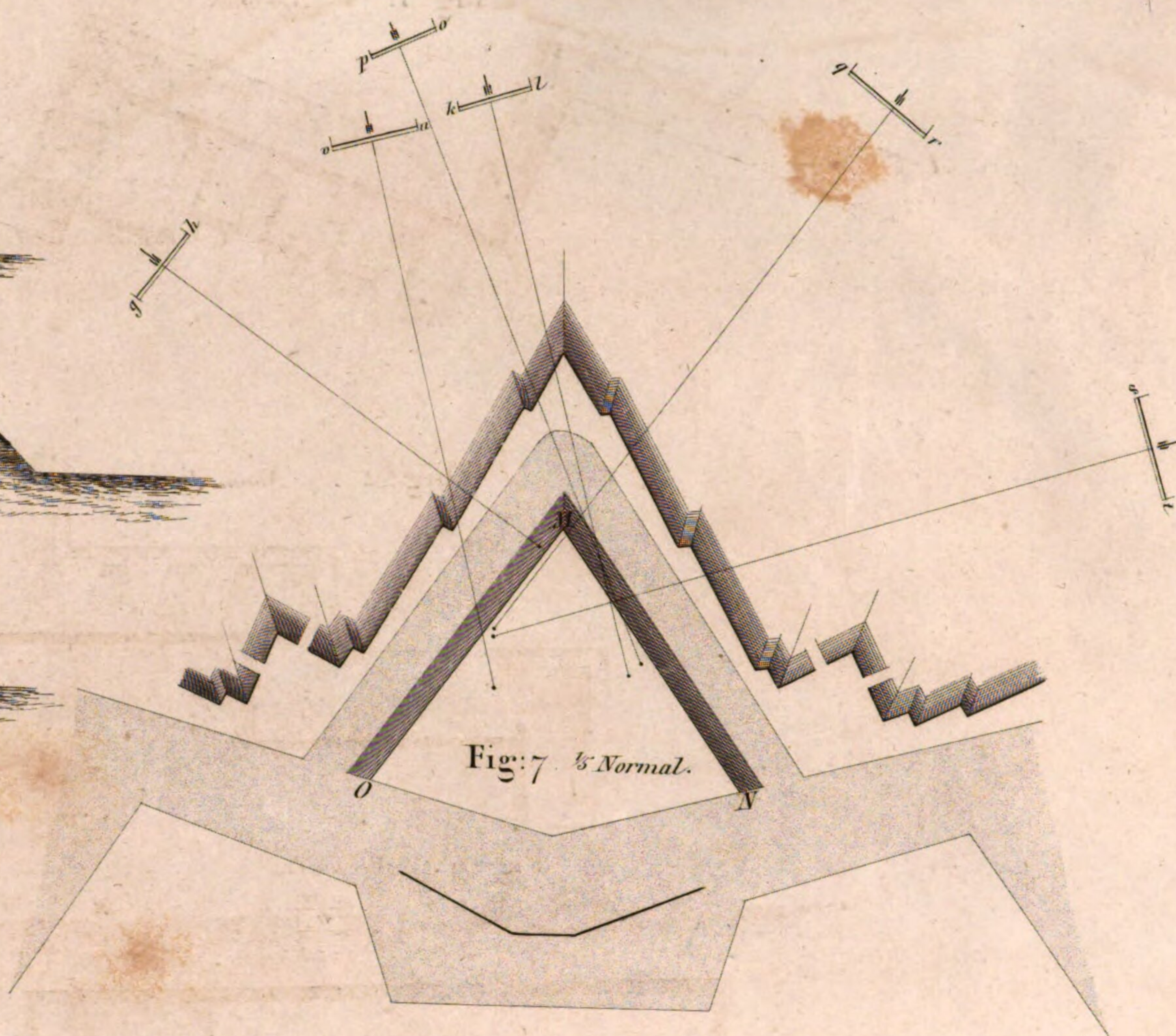
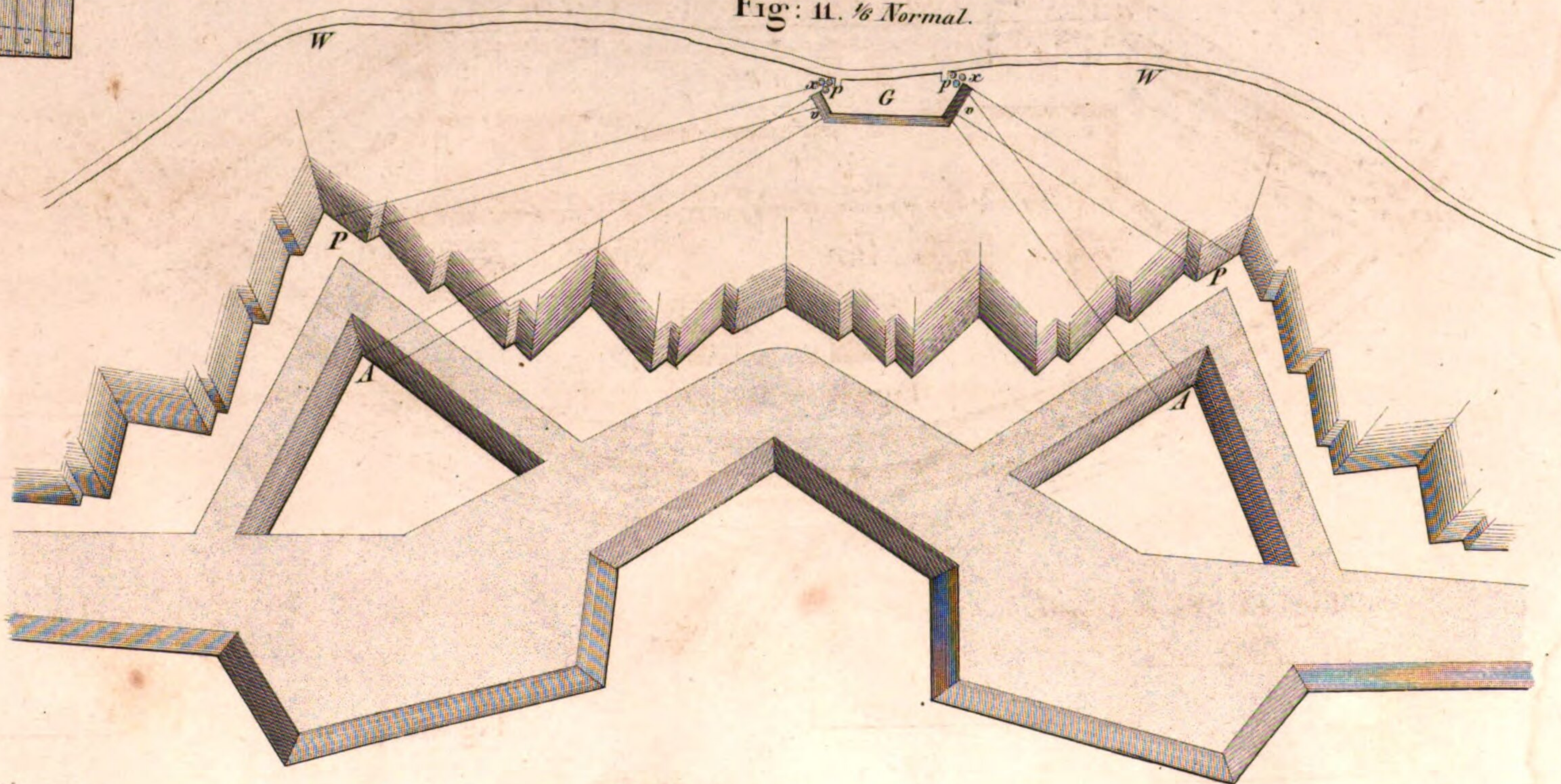
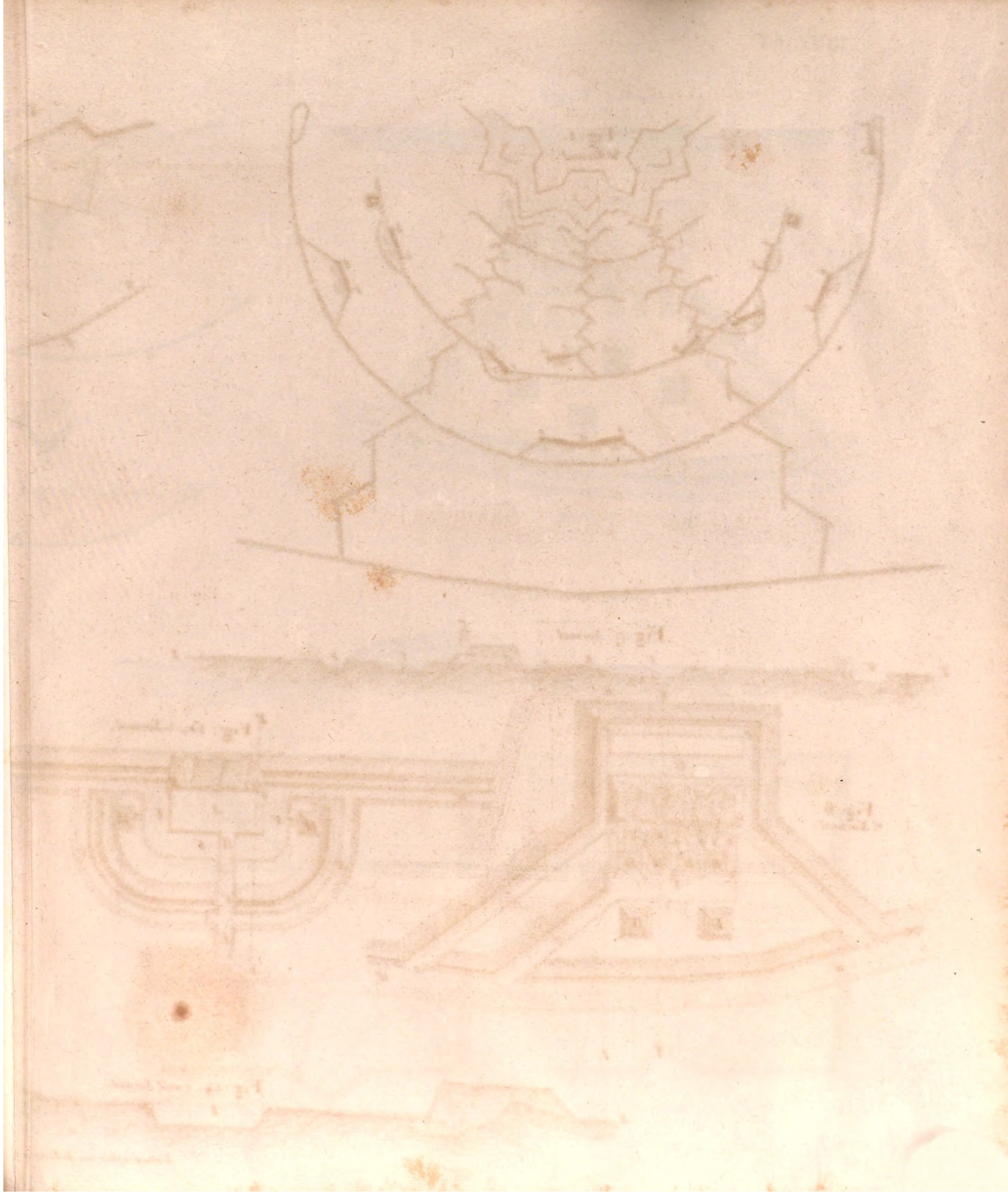


Fig: 7. $\frac{1}{3}$ Normal.

Fig: 11. $\frac{1}{6}$ Normal.







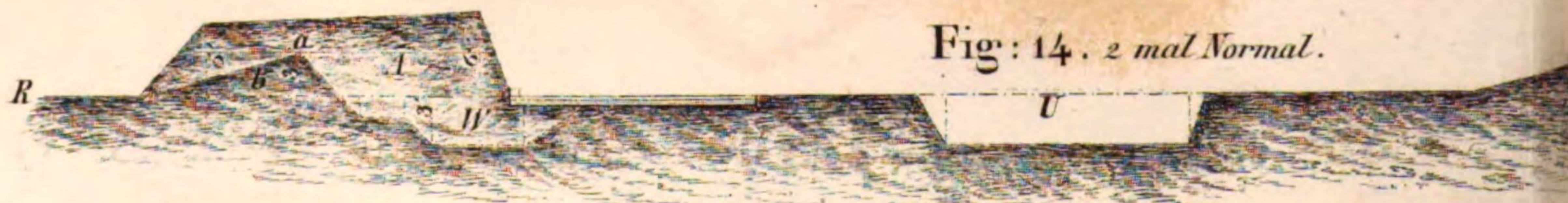
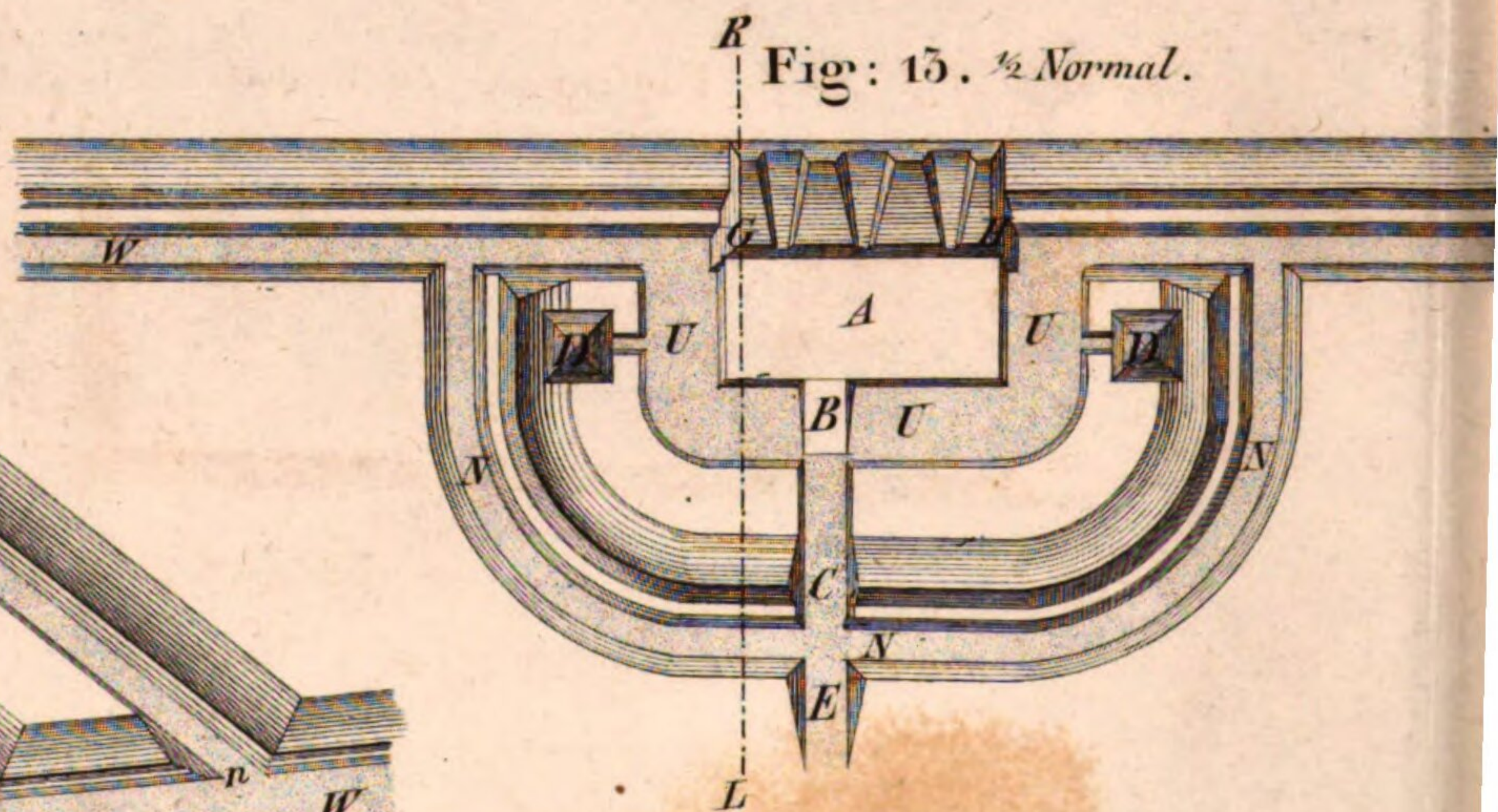
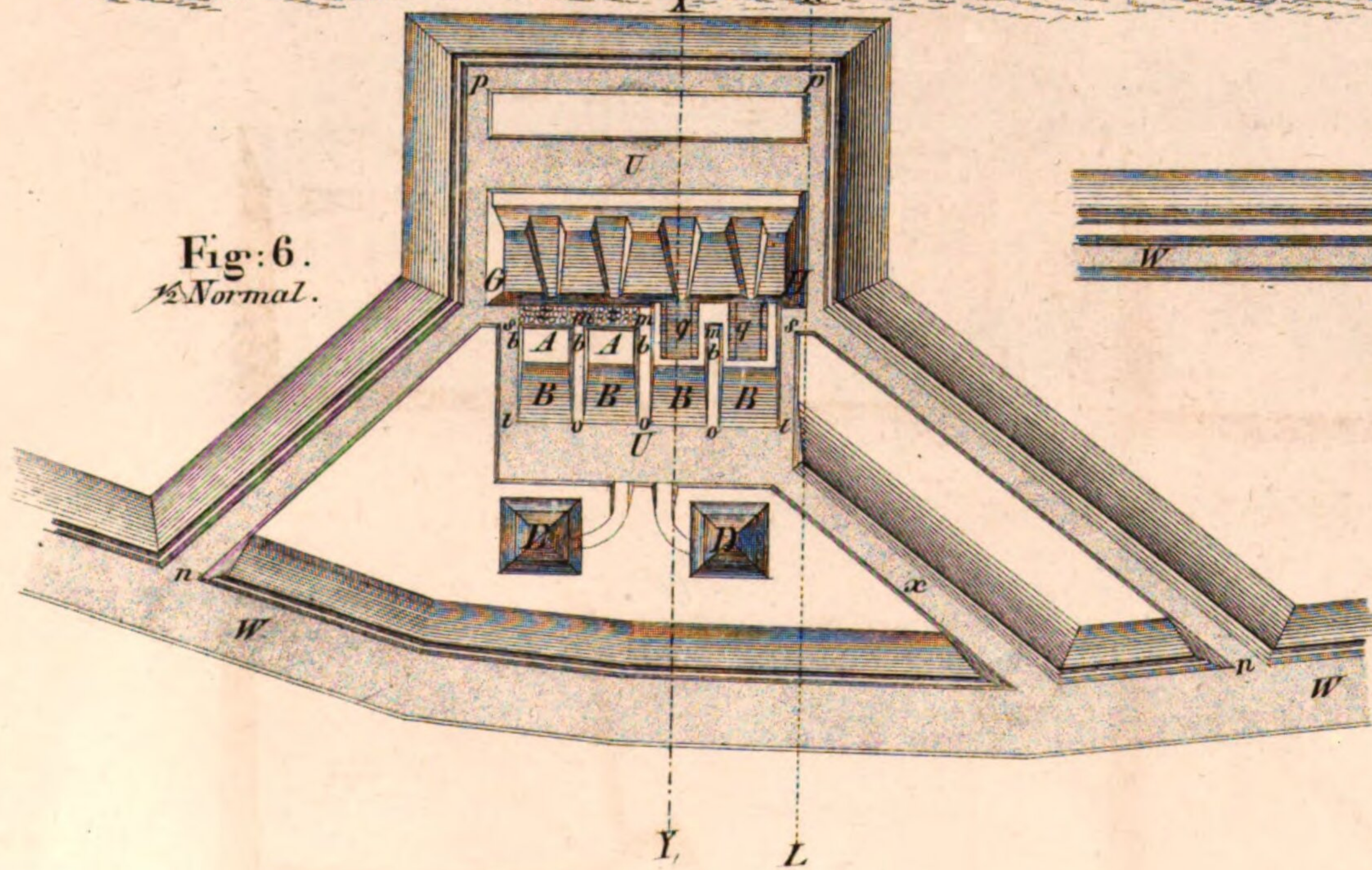
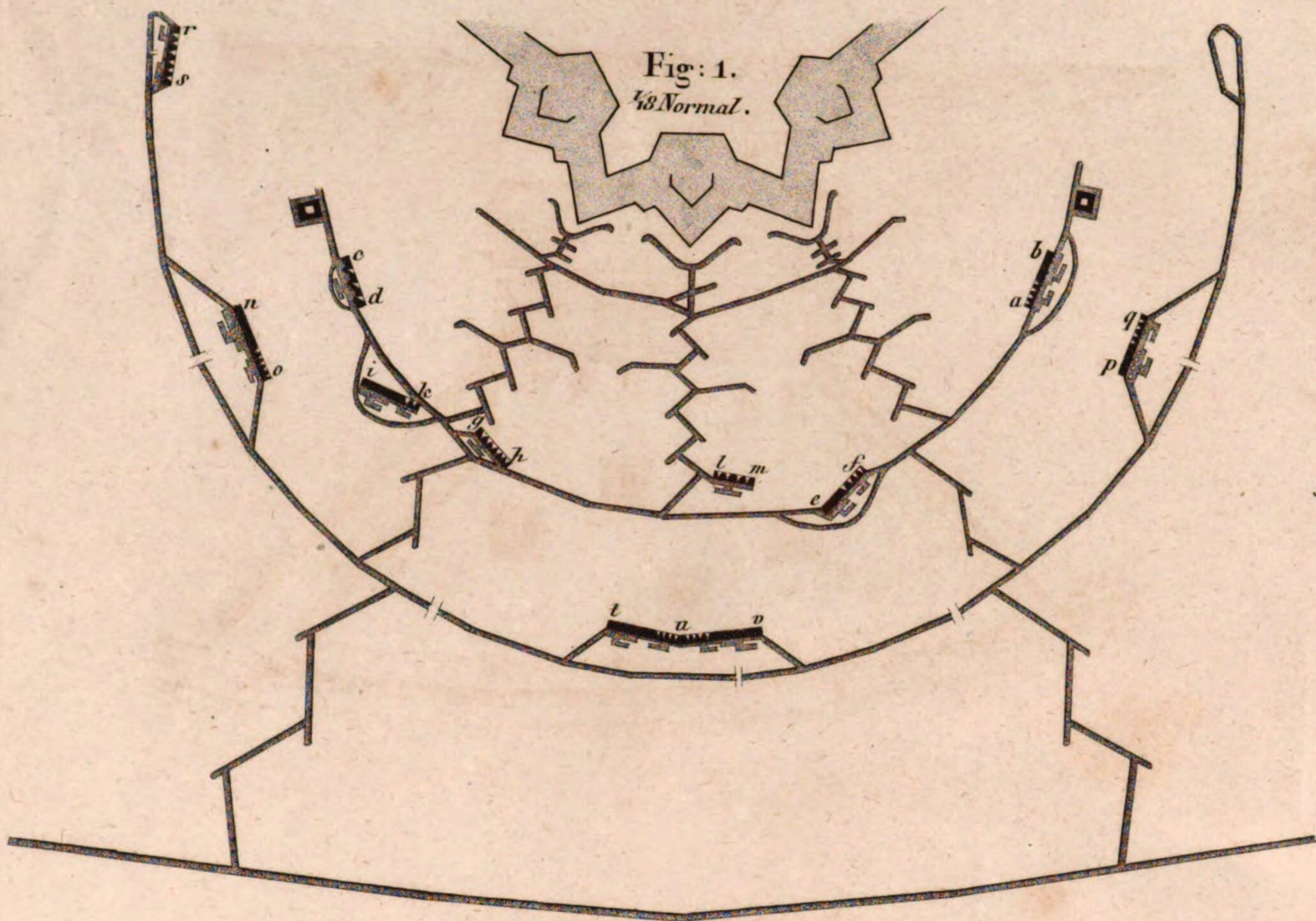


Fig: 5. $\frac{1}{3}$ Normal.

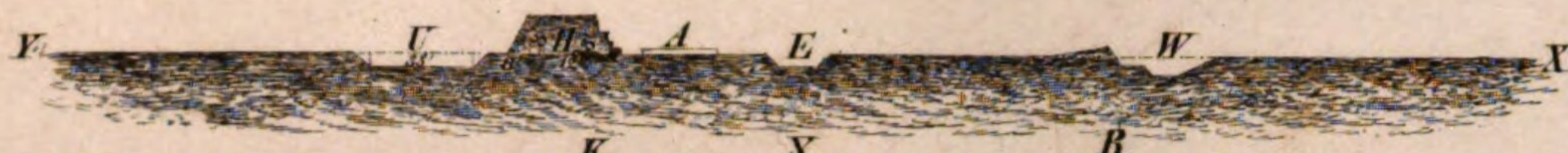


Fig: 4. $\frac{1}{2}$ Normal.

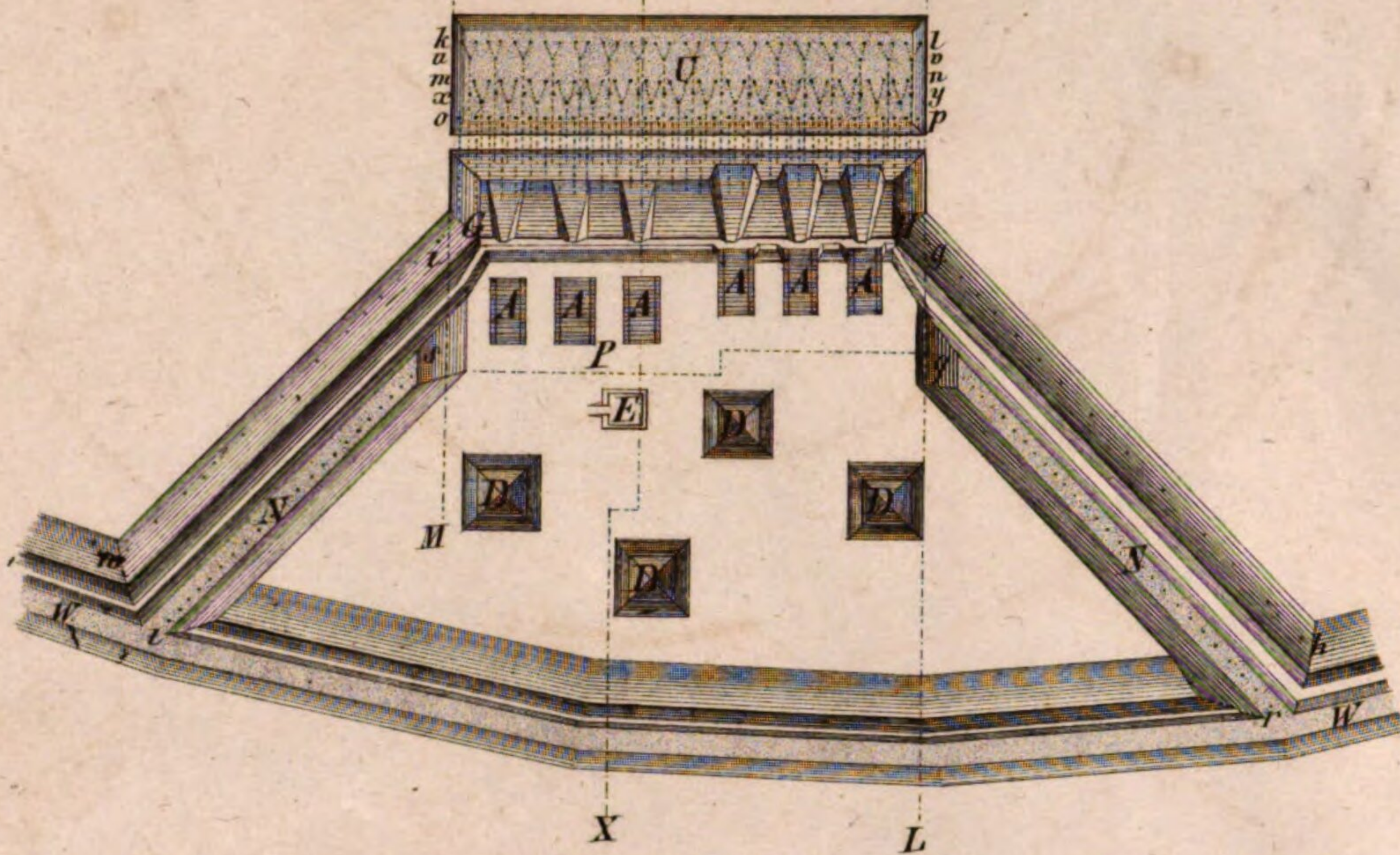


Fig: 8. 2 mal Normal

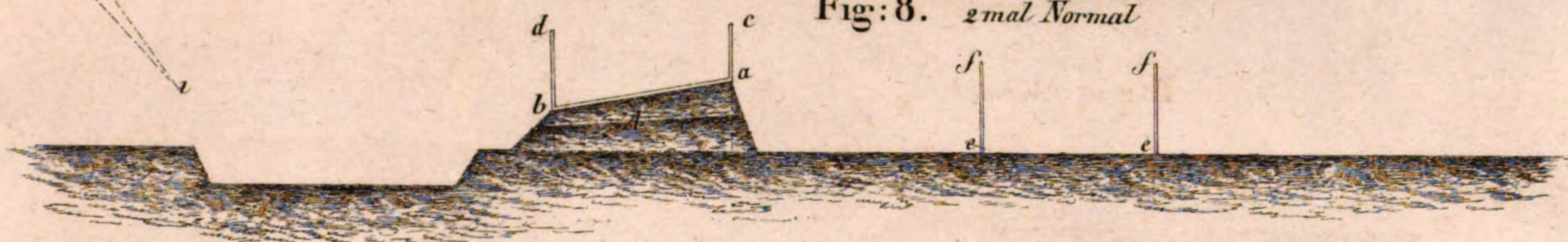


Fig: 9. $1\frac{1}{2}$ Normal.

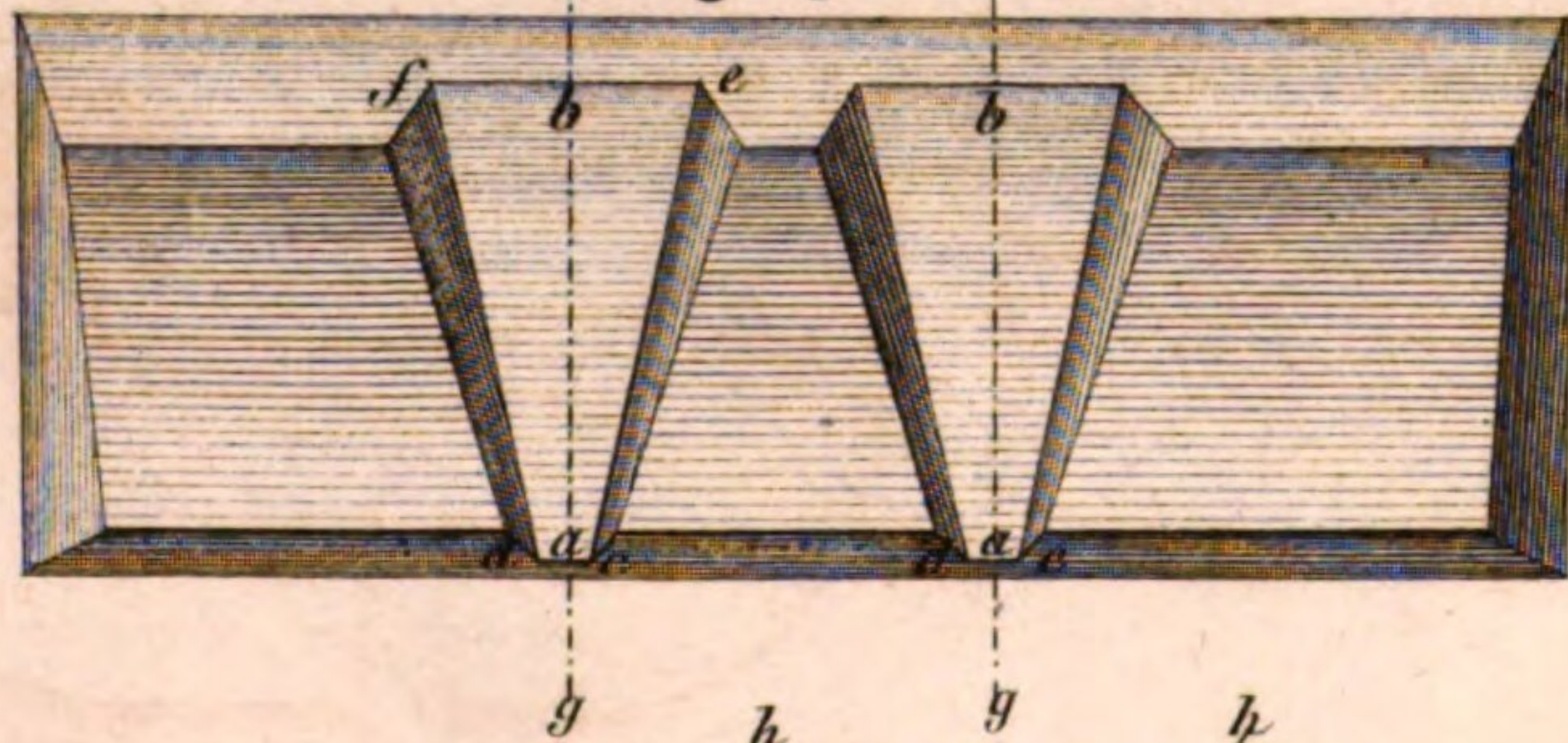


Fig: 10. $1\frac{1}{2}$ Normal

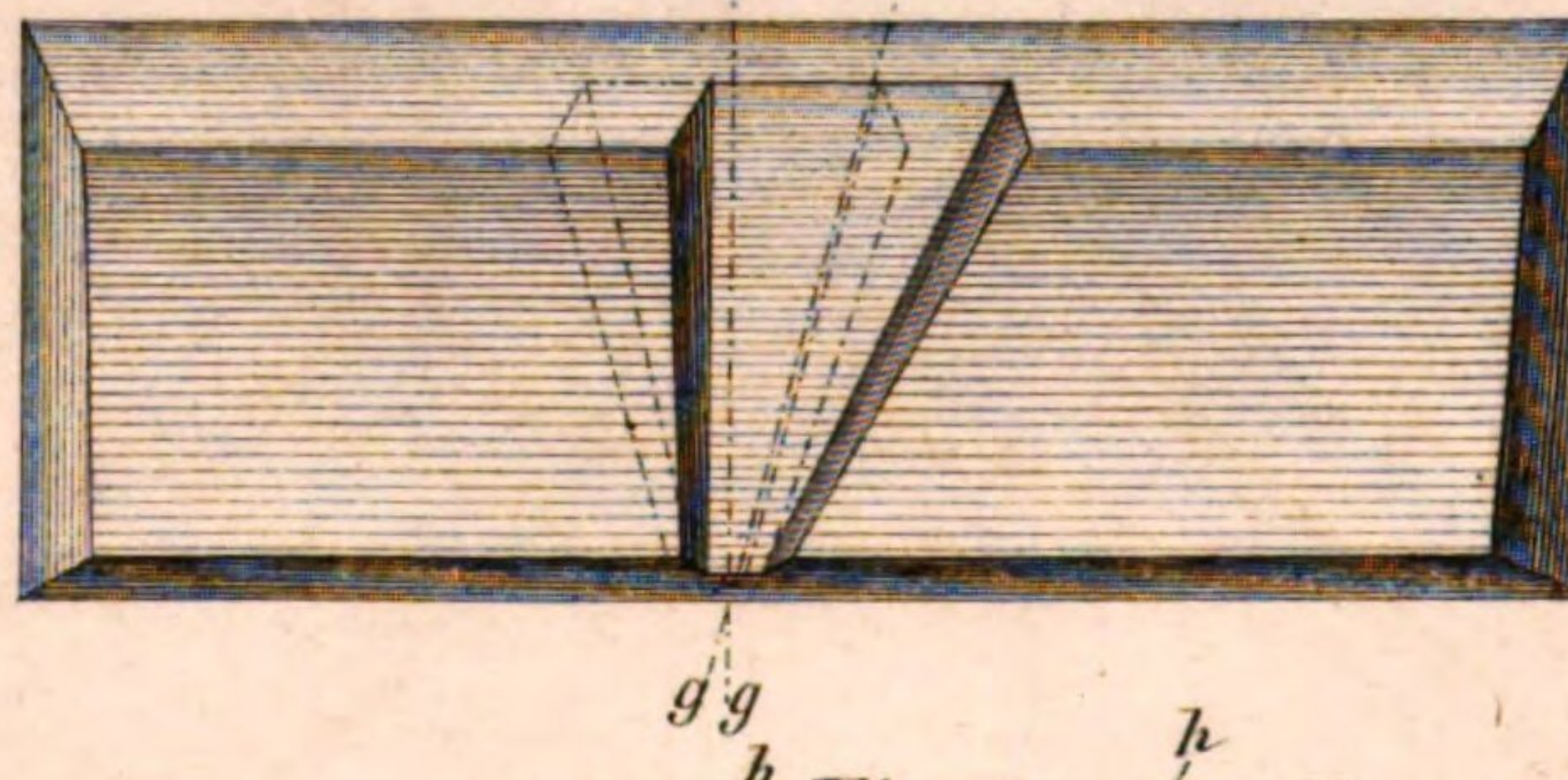


Fig: 12. $1\frac{1}{2}$ Normal.

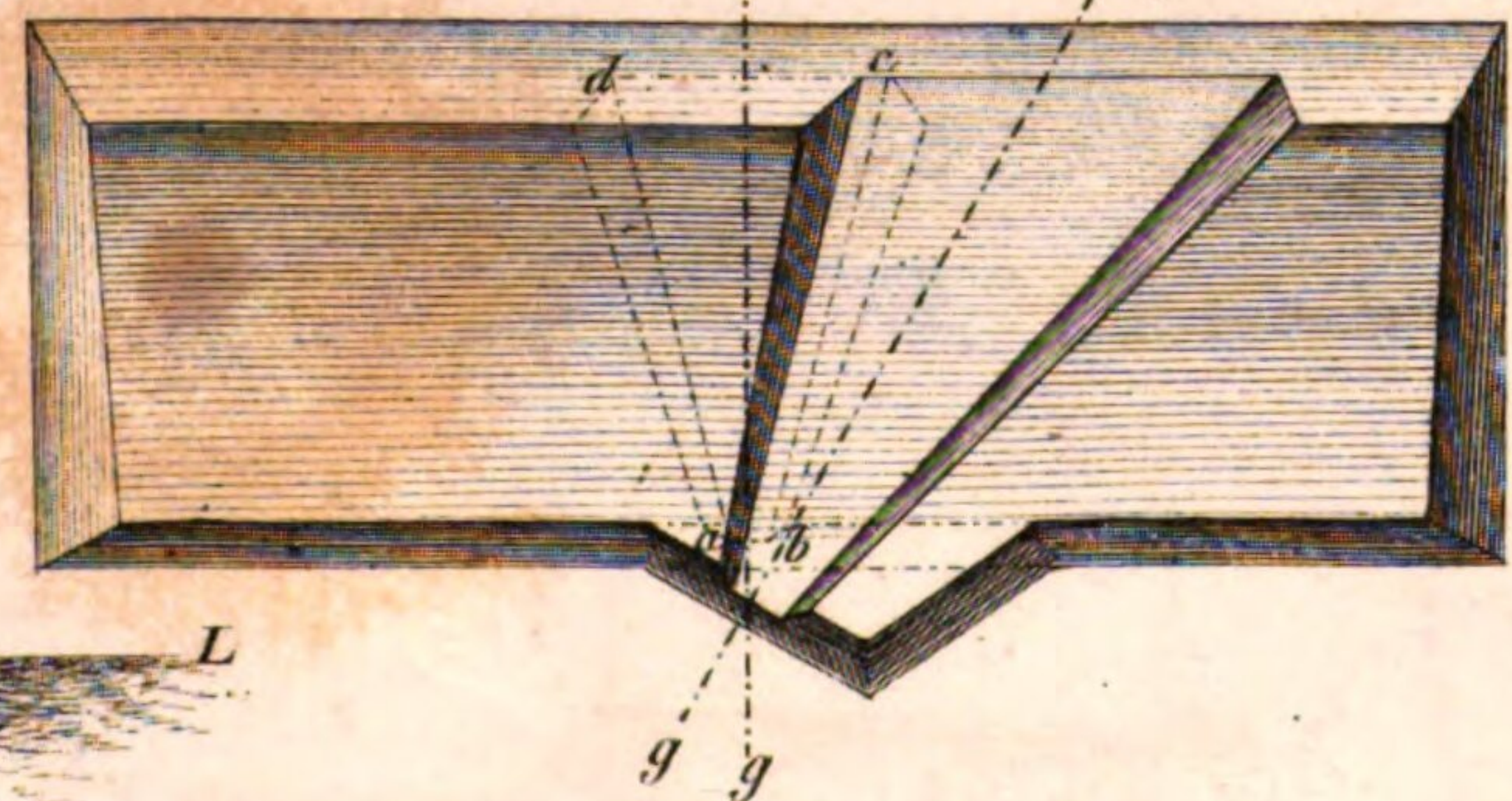
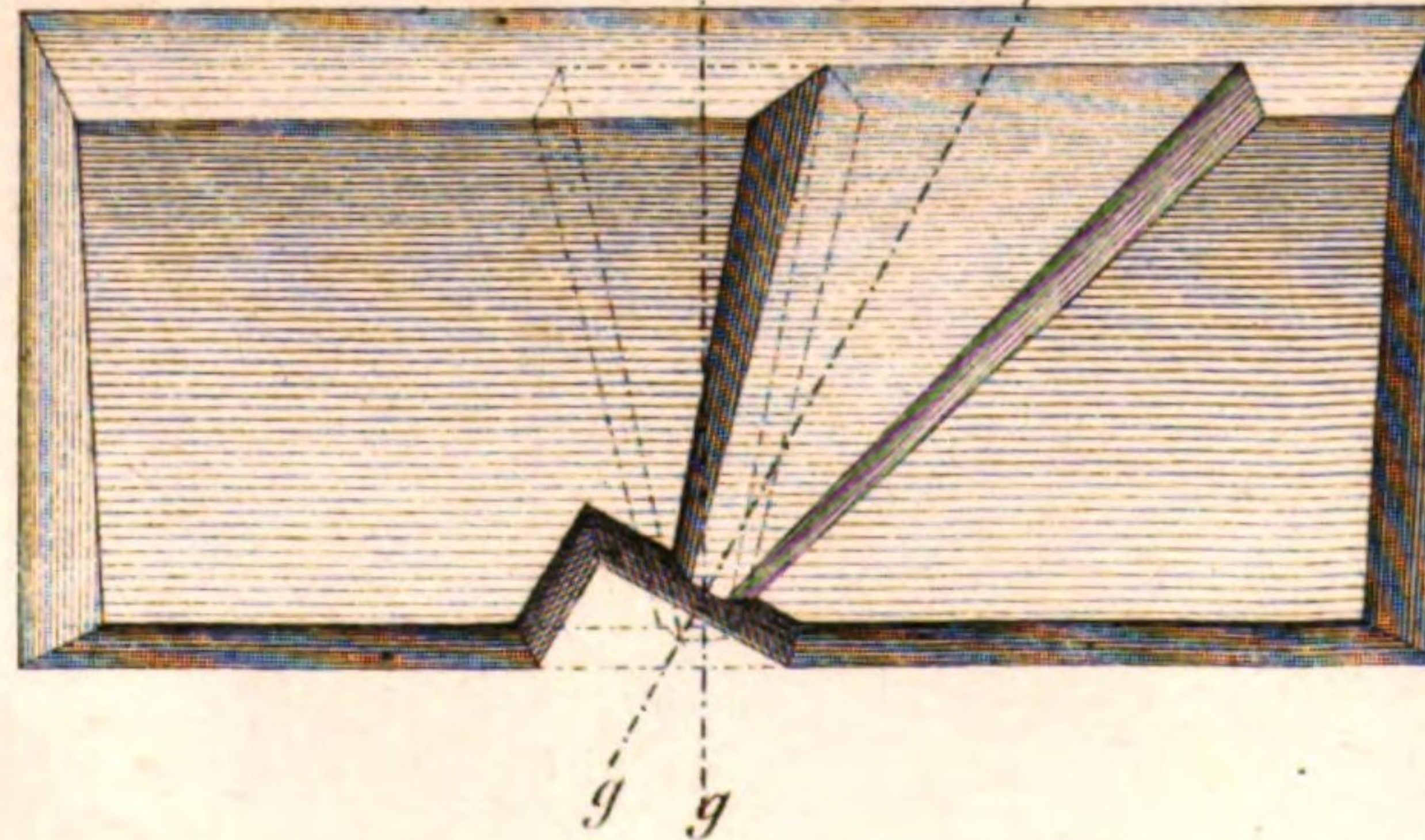


Fig: 11. $1\frac{1}{2}$ Normal.



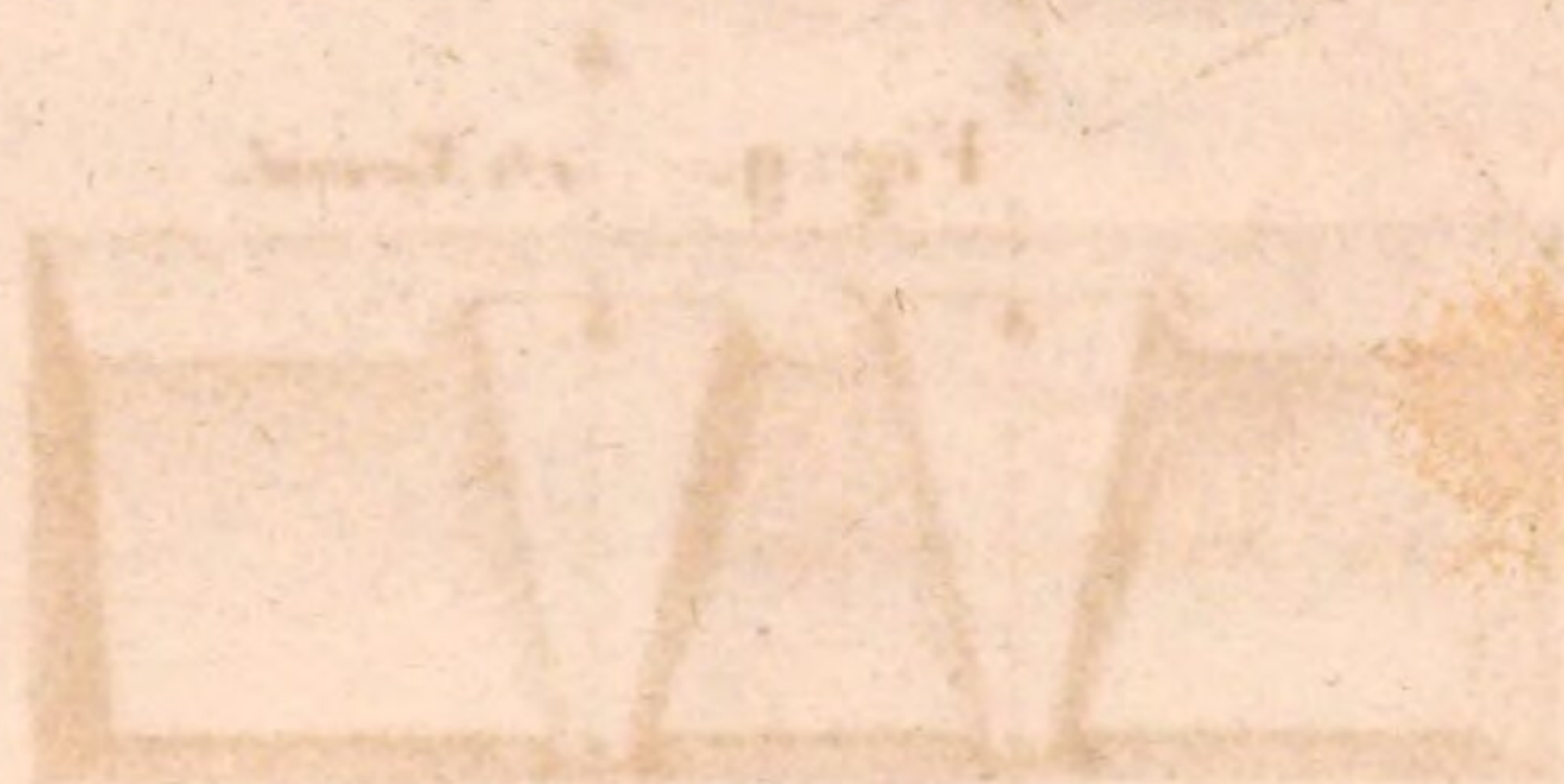
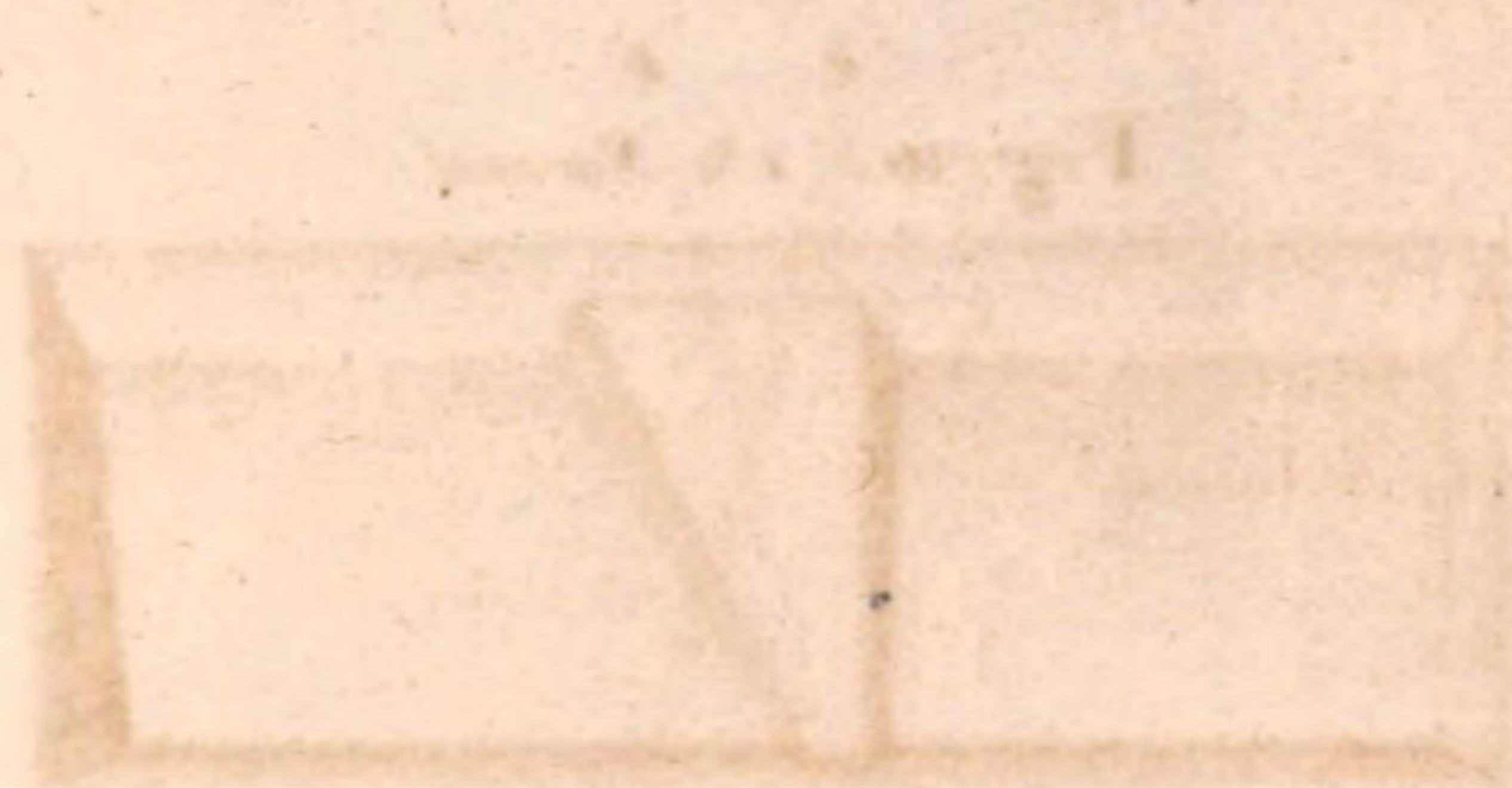
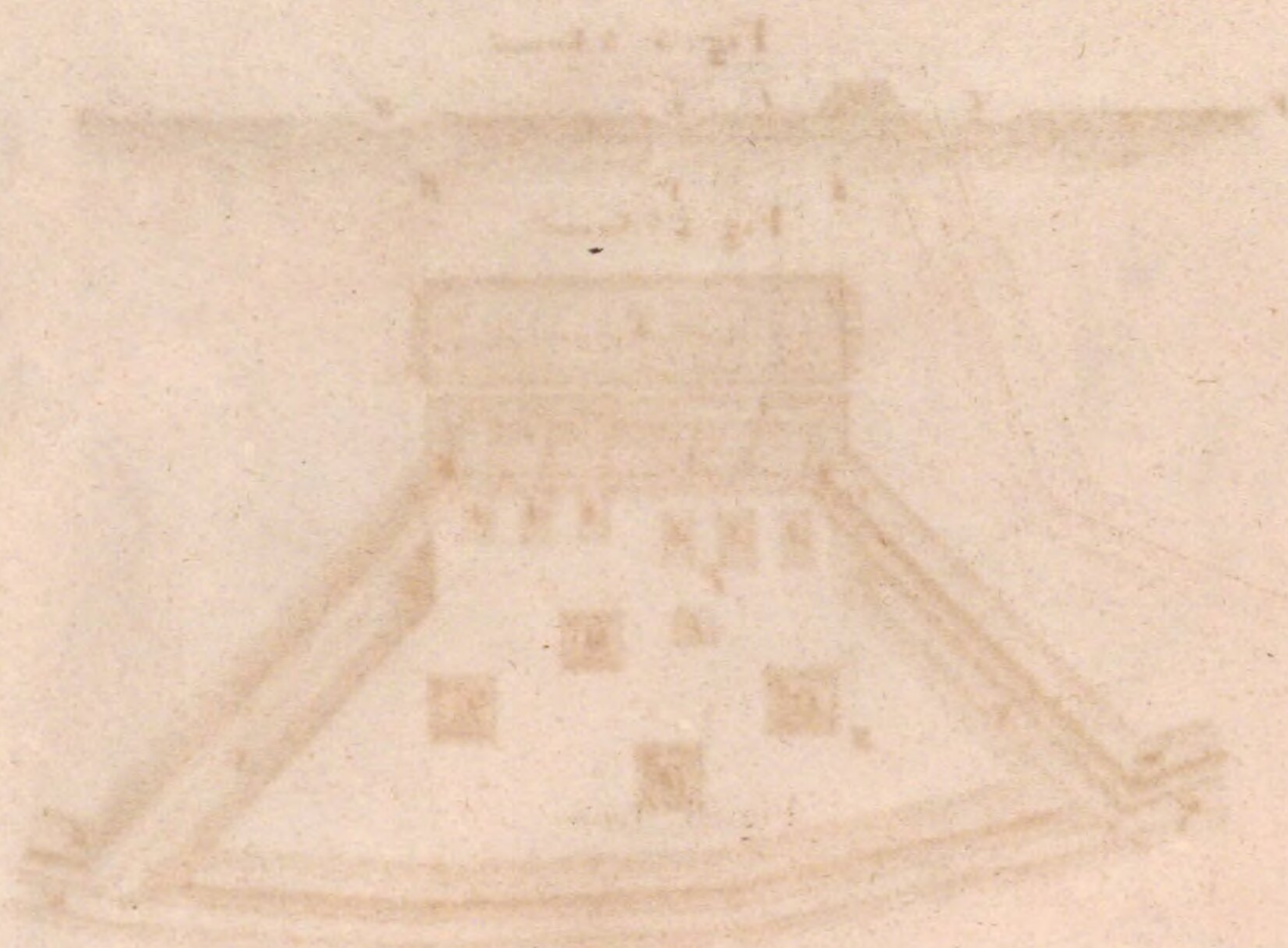


Fig. 1



Fig. 2

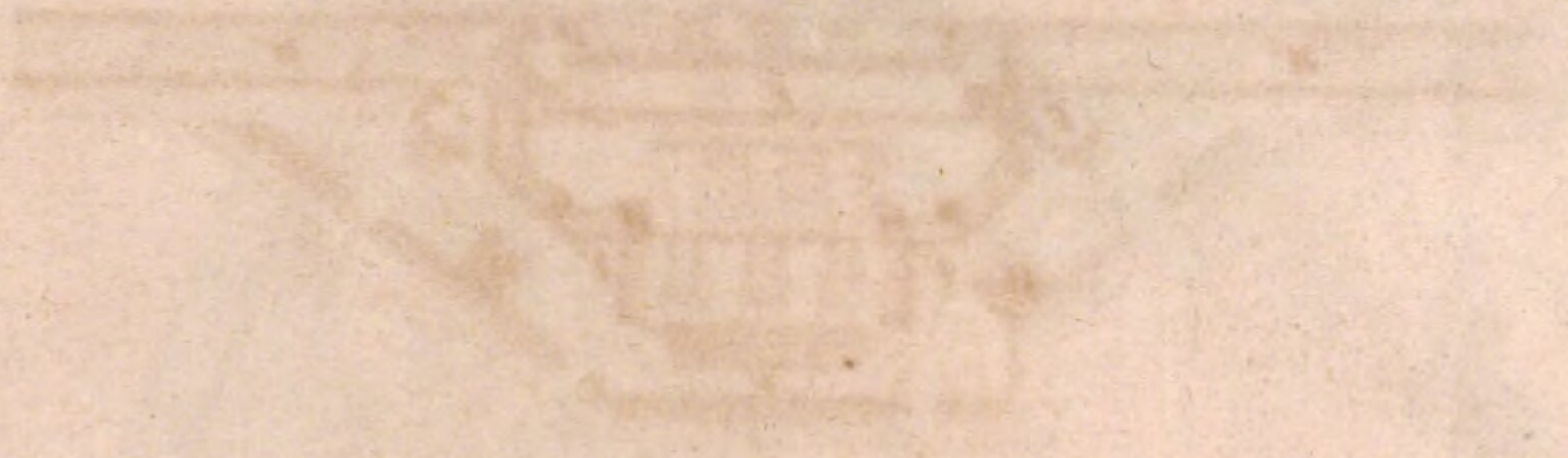


Fig. 3



Fig. 4



Fig. 5



Fig. 6



Fig. 7



Fig. 8



Fig: 1. $\frac{1}{2}$ Normal.

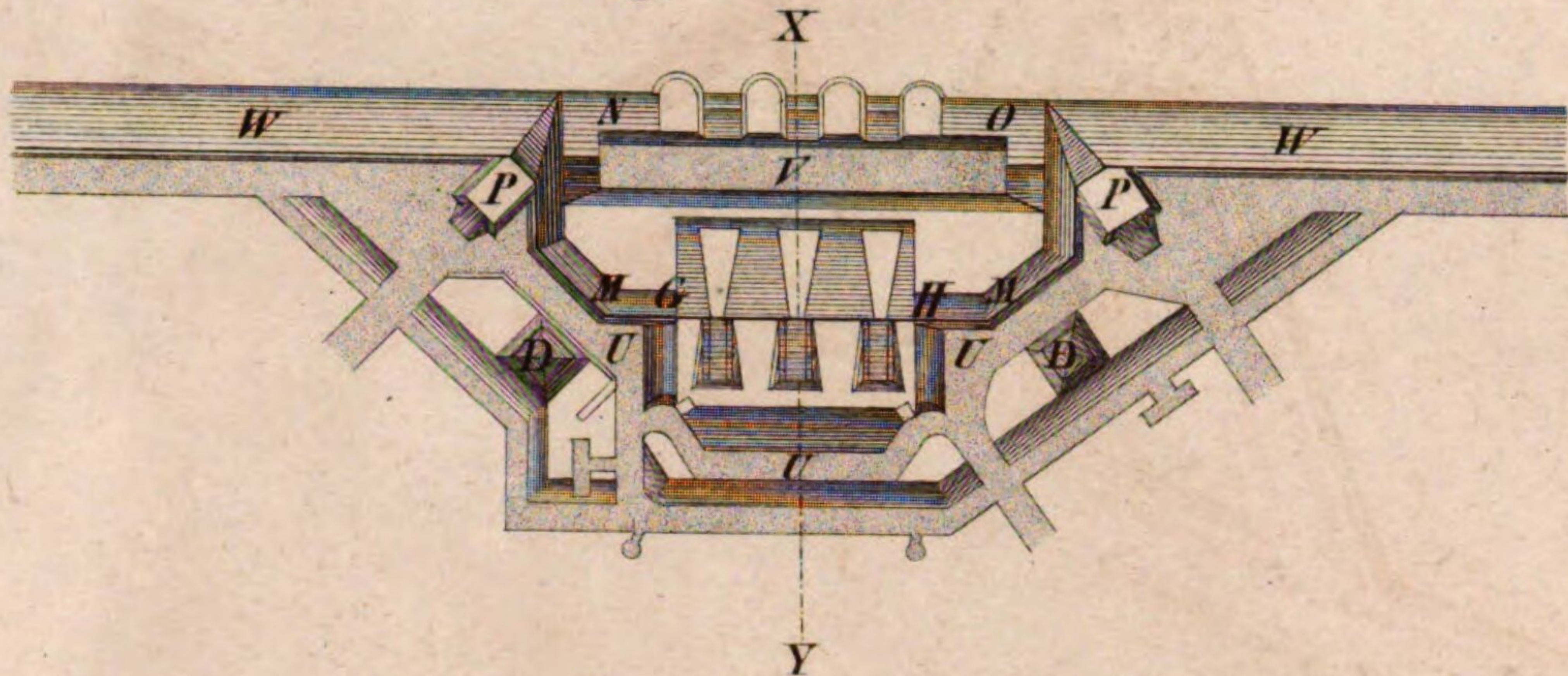


Fig: 2. Normal.

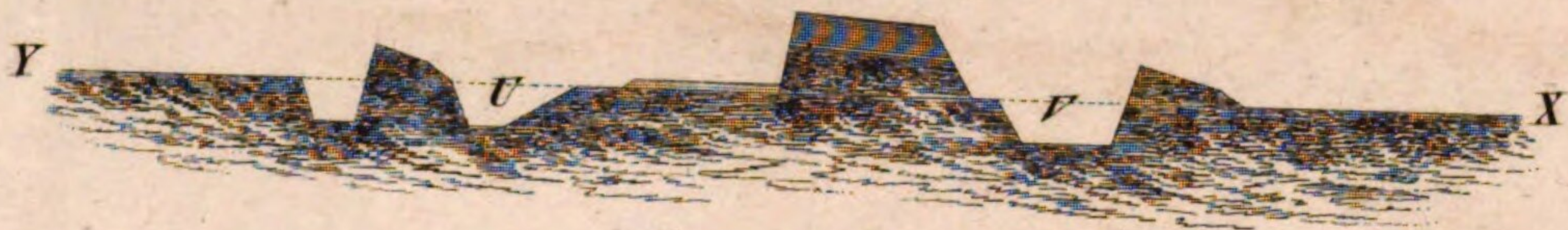


Fig: 7. $\frac{1}{2}$ Normal.

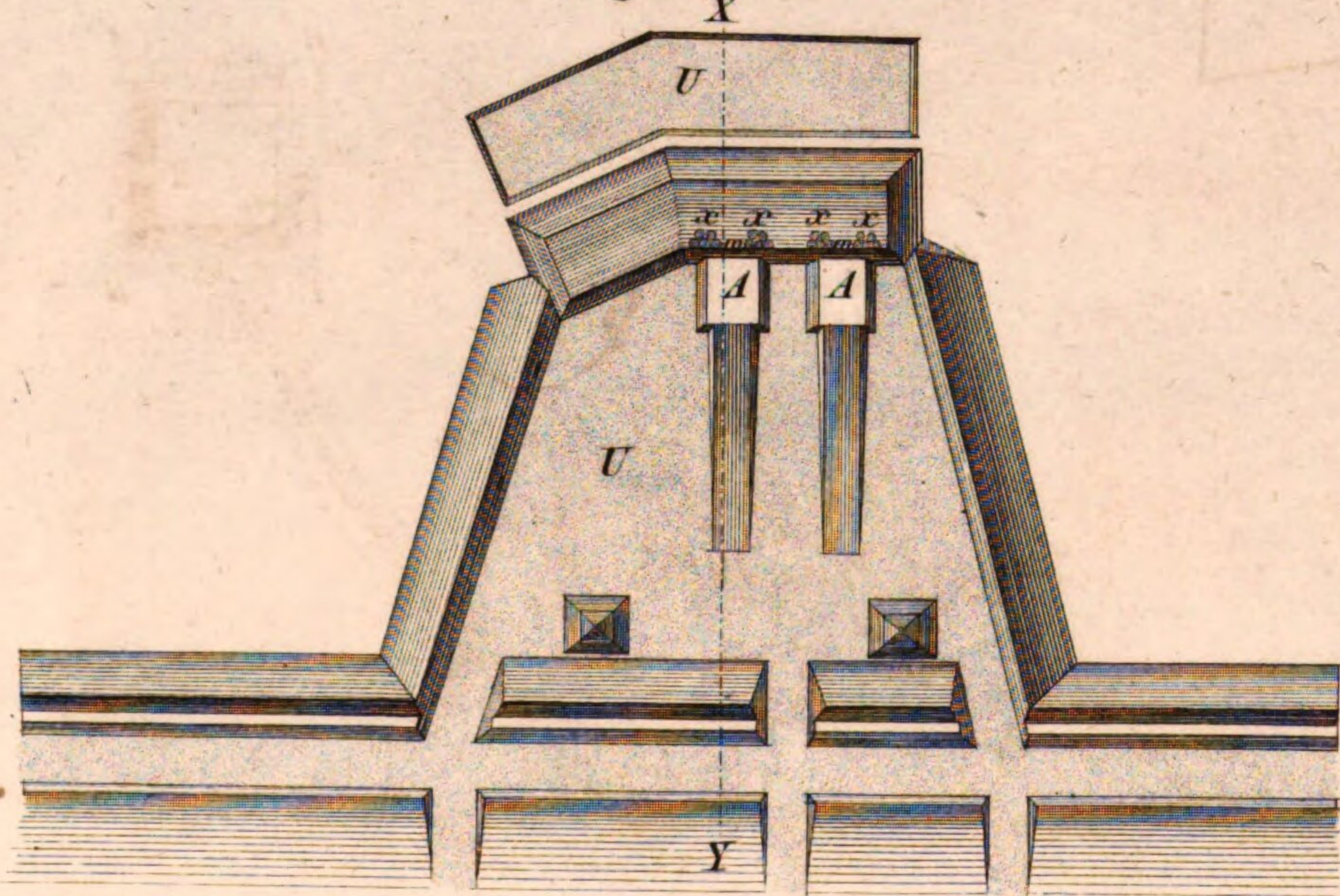


Fig: 8. Normal.

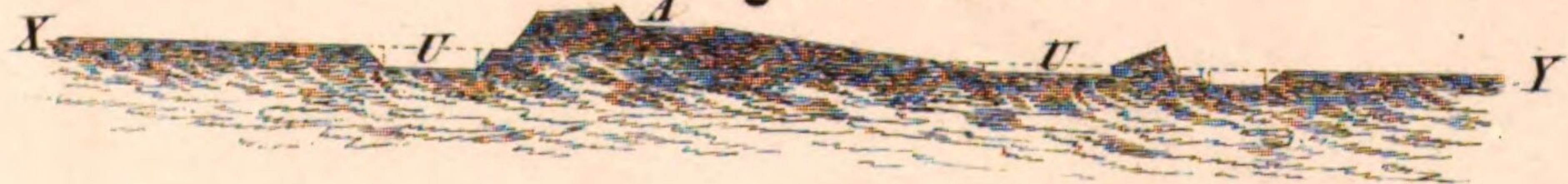


Fig: 3. $\frac{1}{2}$ Normal.

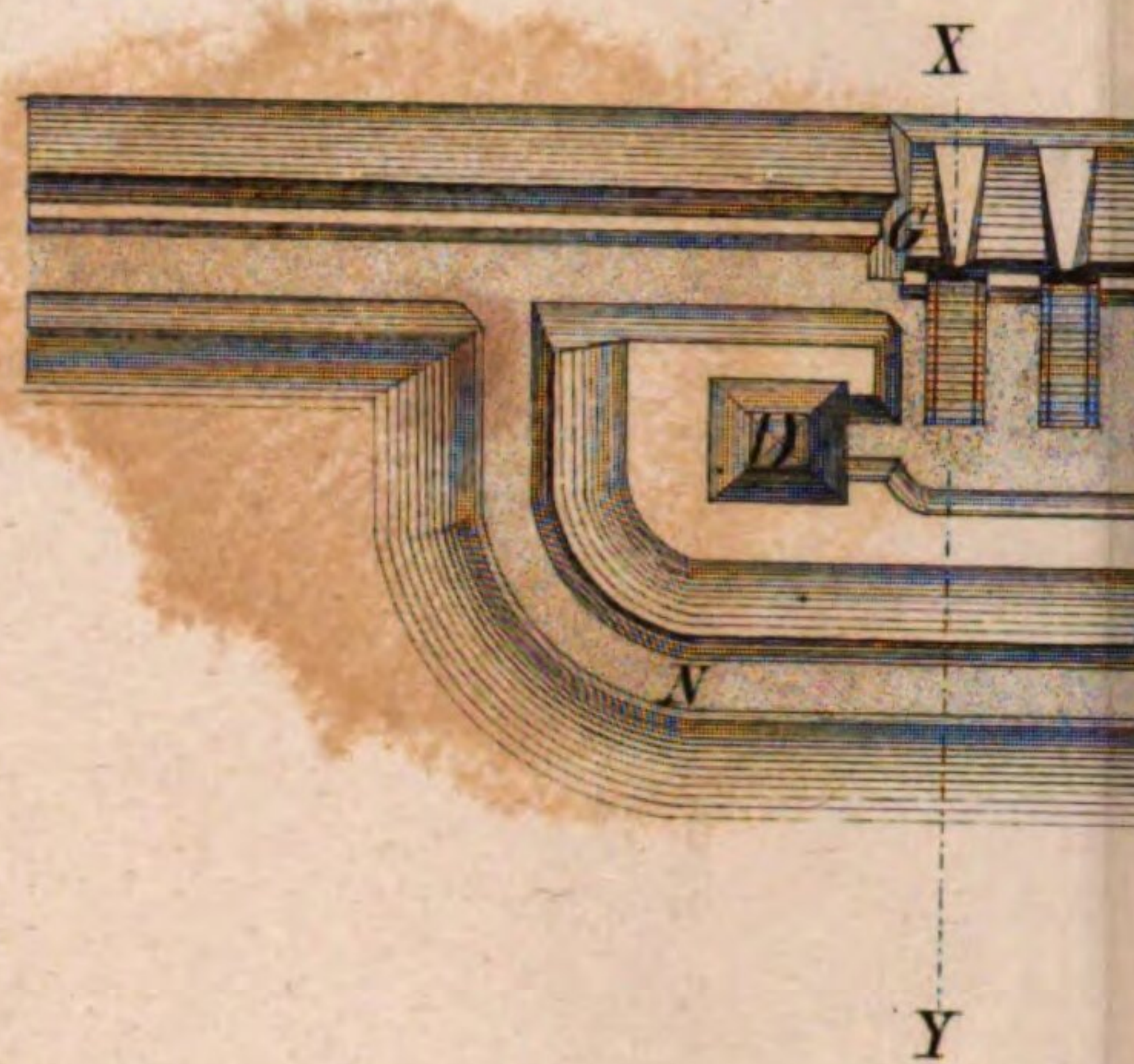


Fig: 4.

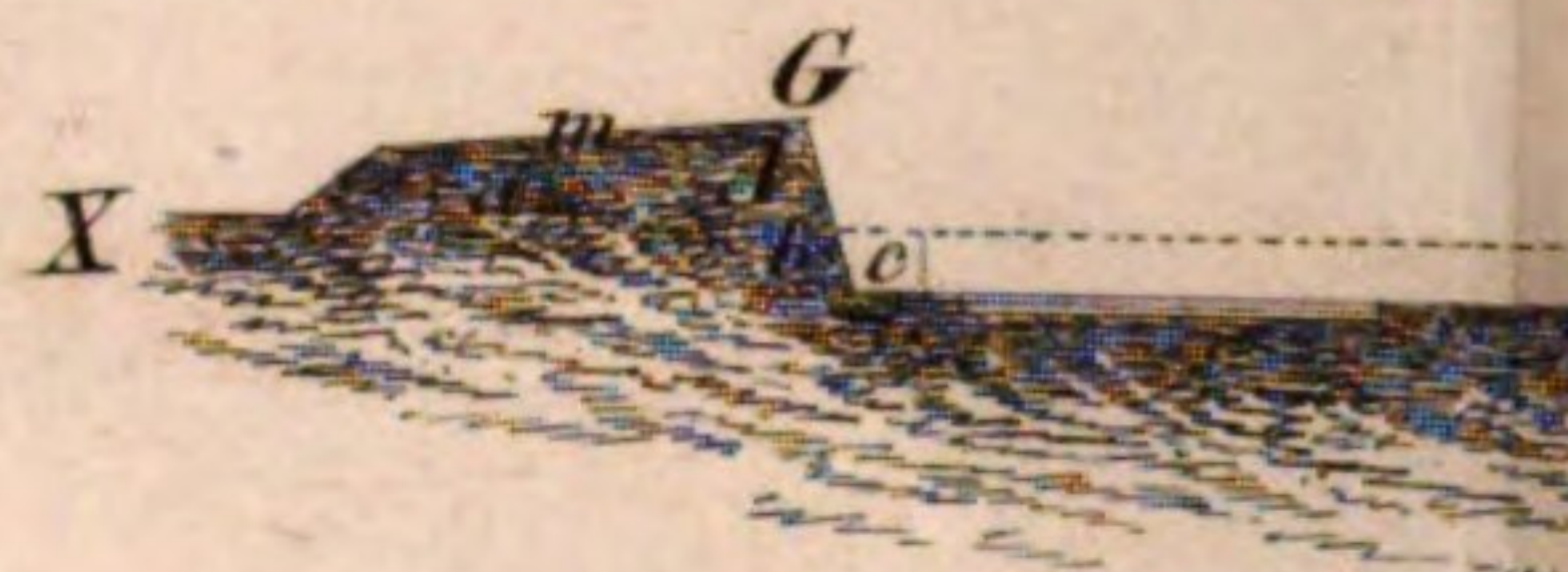


Fig: 9. $\frac{1}{2}$ Normal.

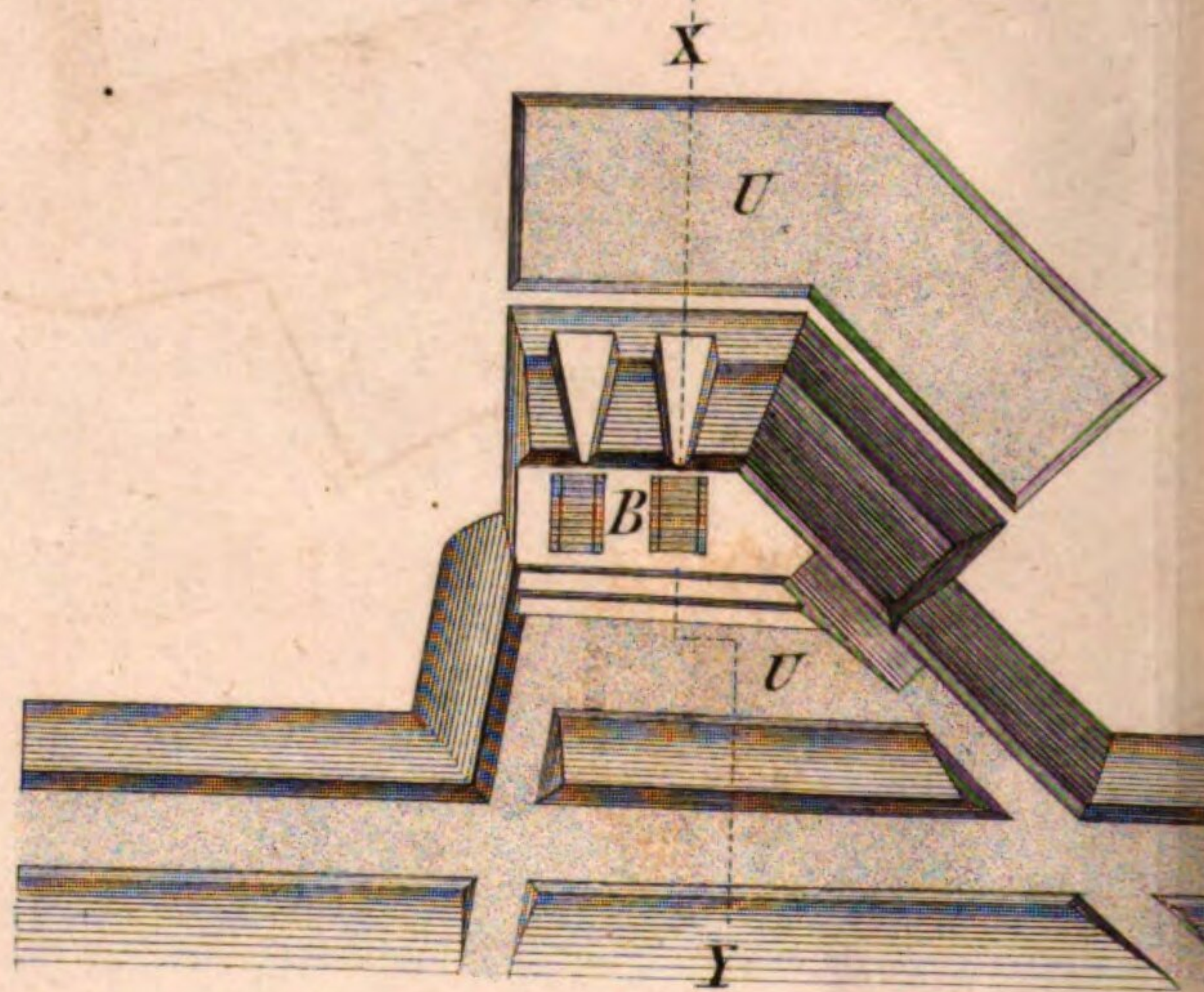


Fig: 10. Normal.

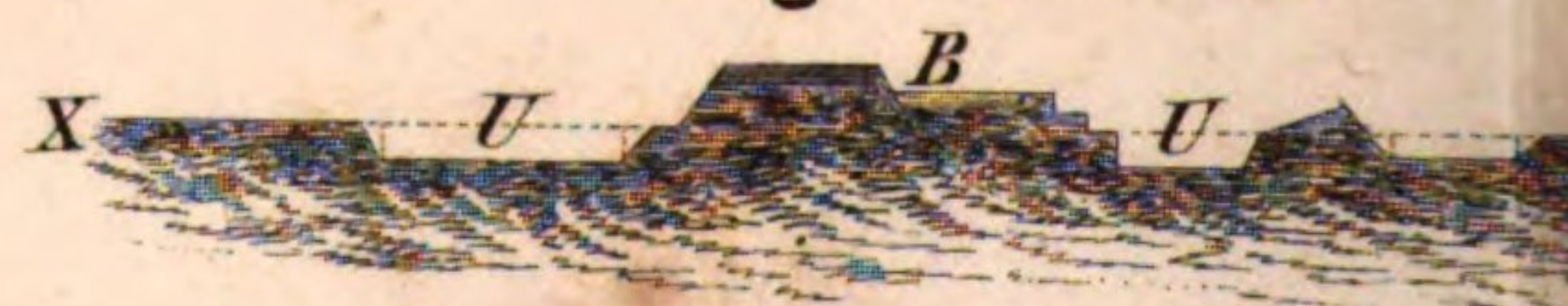


Fig: 5. $\frac{1}{2}$ Normal

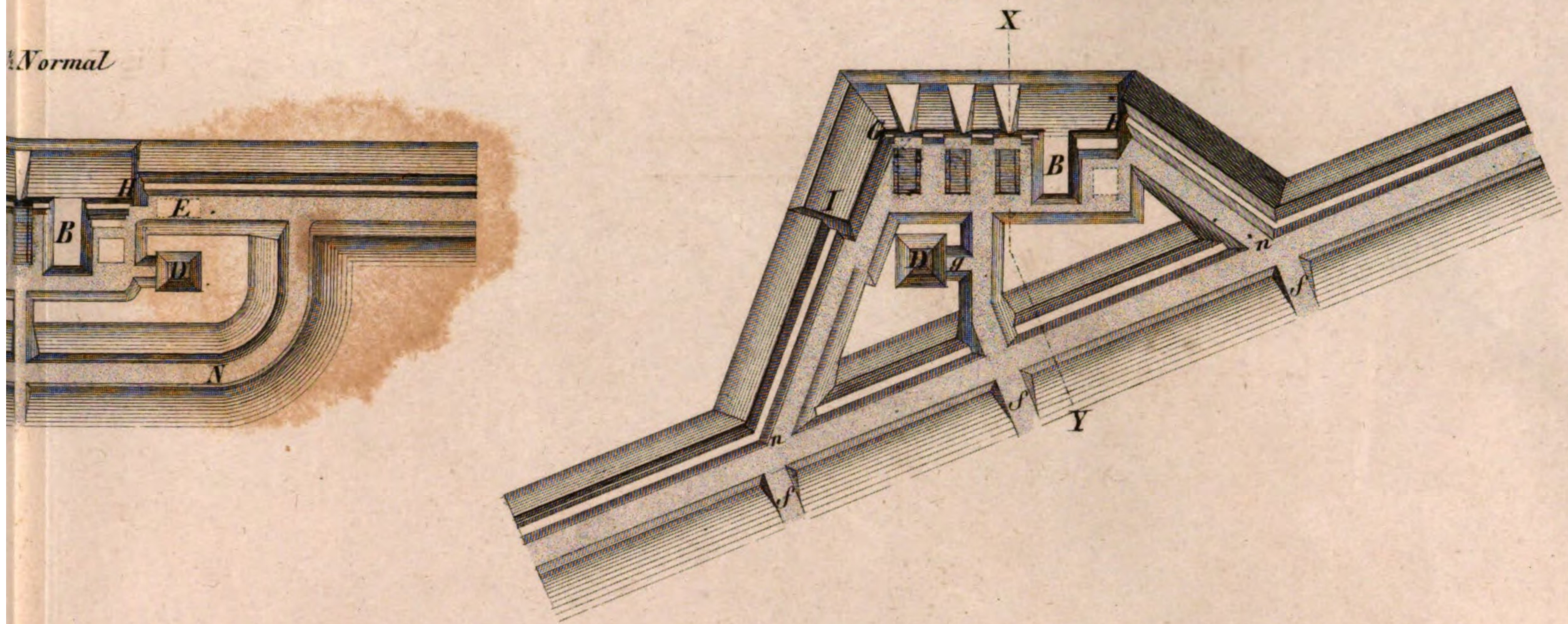


Fig: 6. Normal

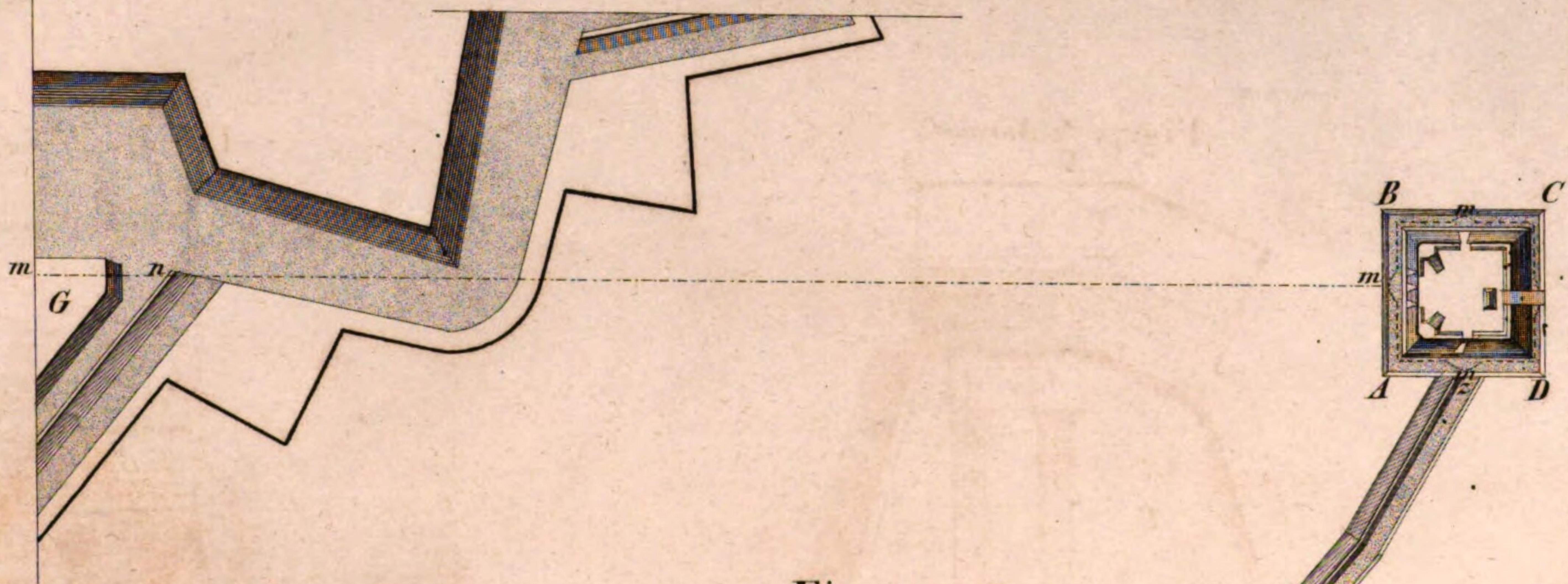
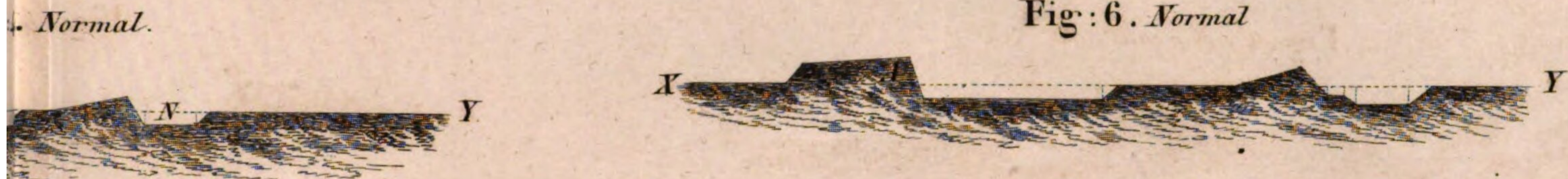


Fig: 11. $\frac{1}{4}$ Normal

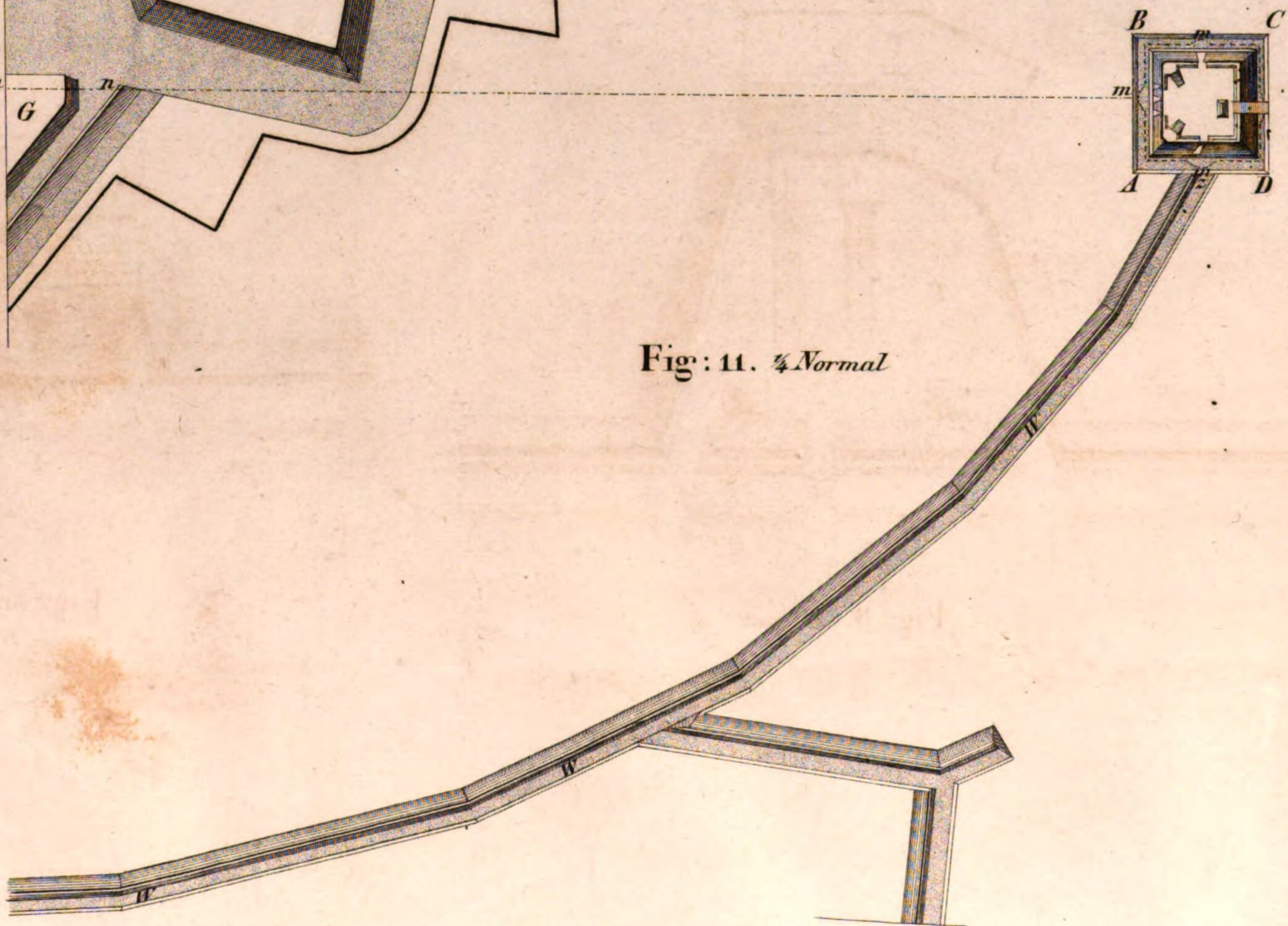


Fig. 1. Plan



Fig. 2. Plan



Fig. 3. Plan



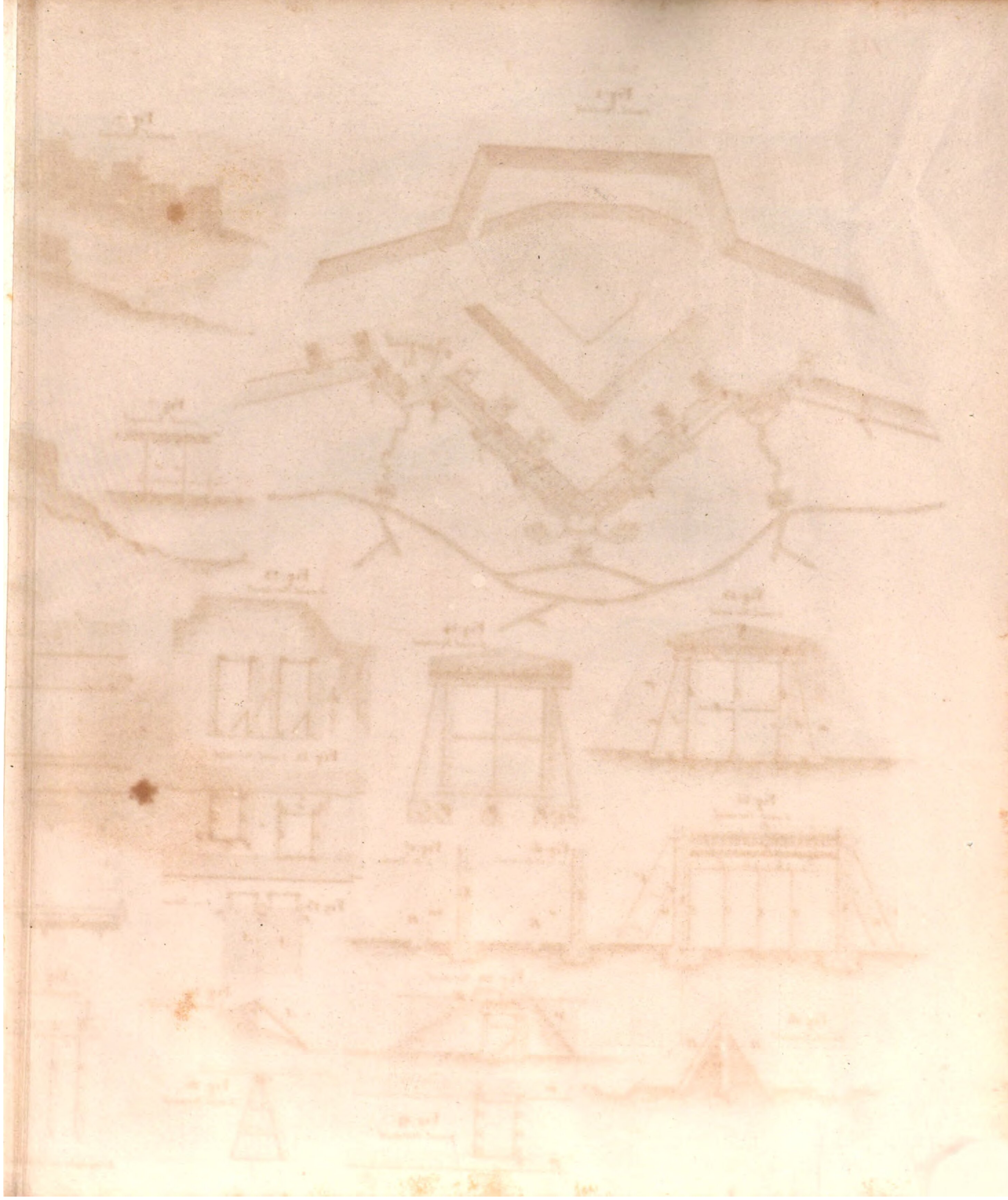


Fig:1.
3 mal Normal.

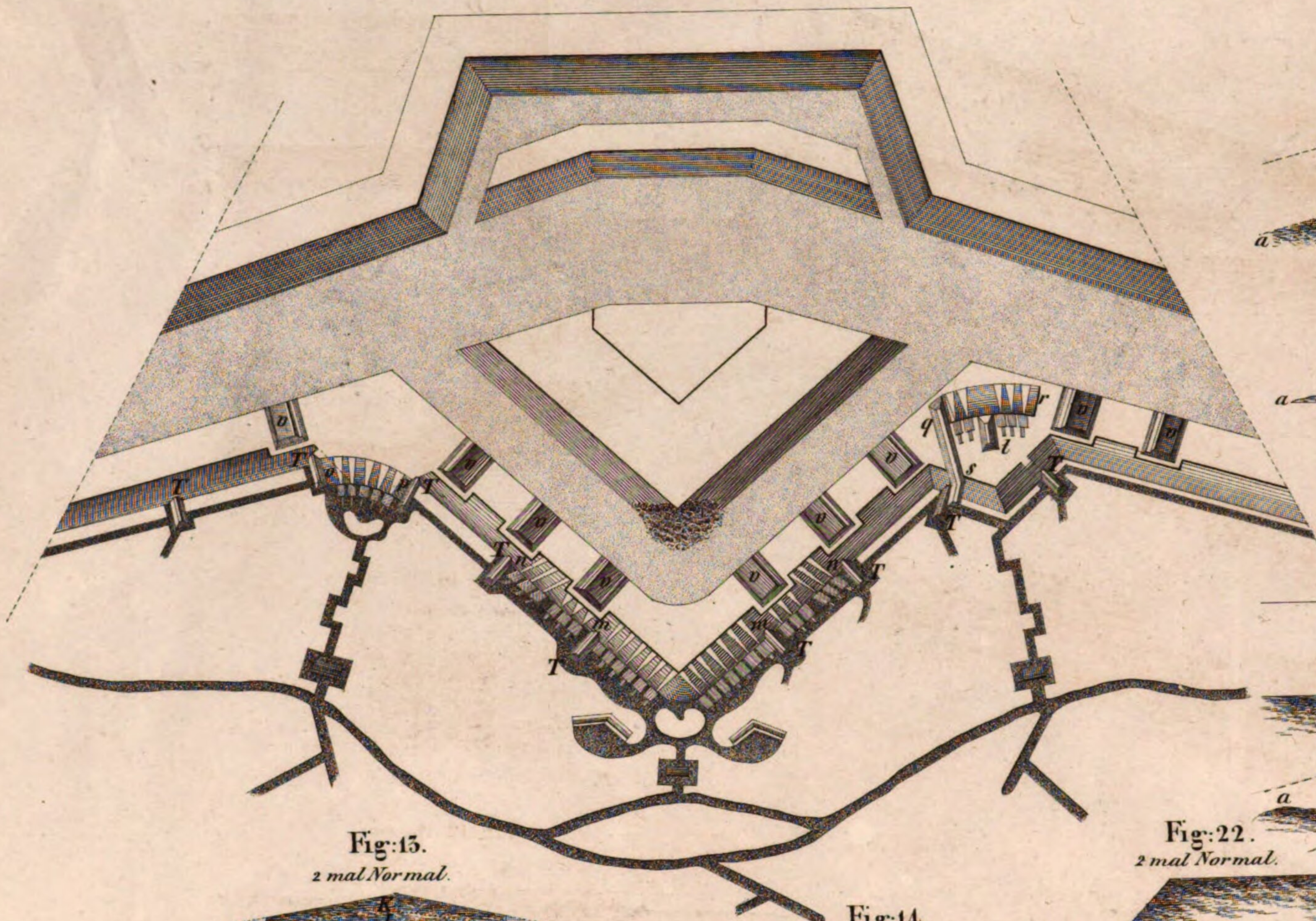


Fig:7.
2 mal Normal.

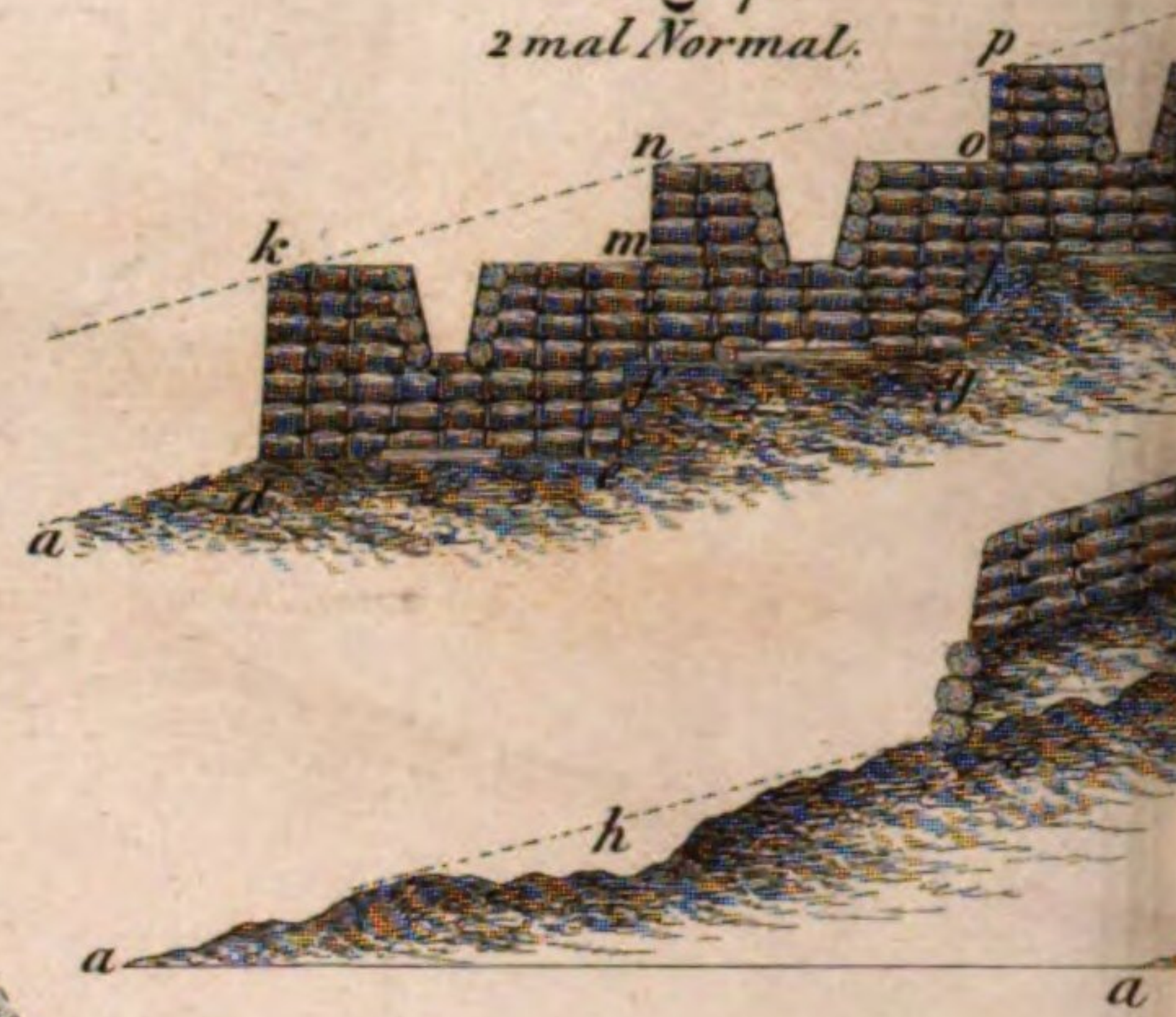


Fig:2
5 mal Normal.

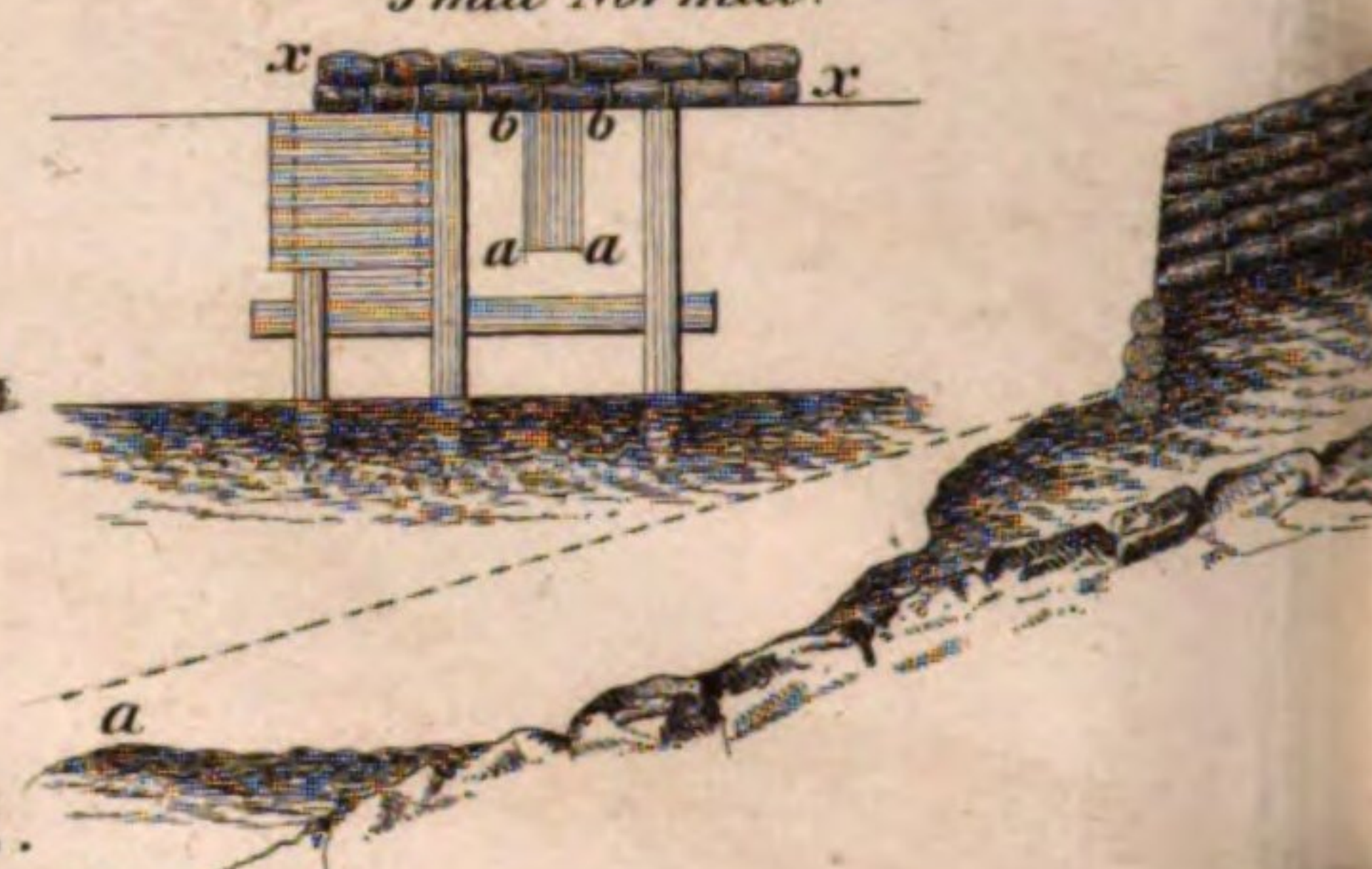


Fig:13.
2 mal Normal.

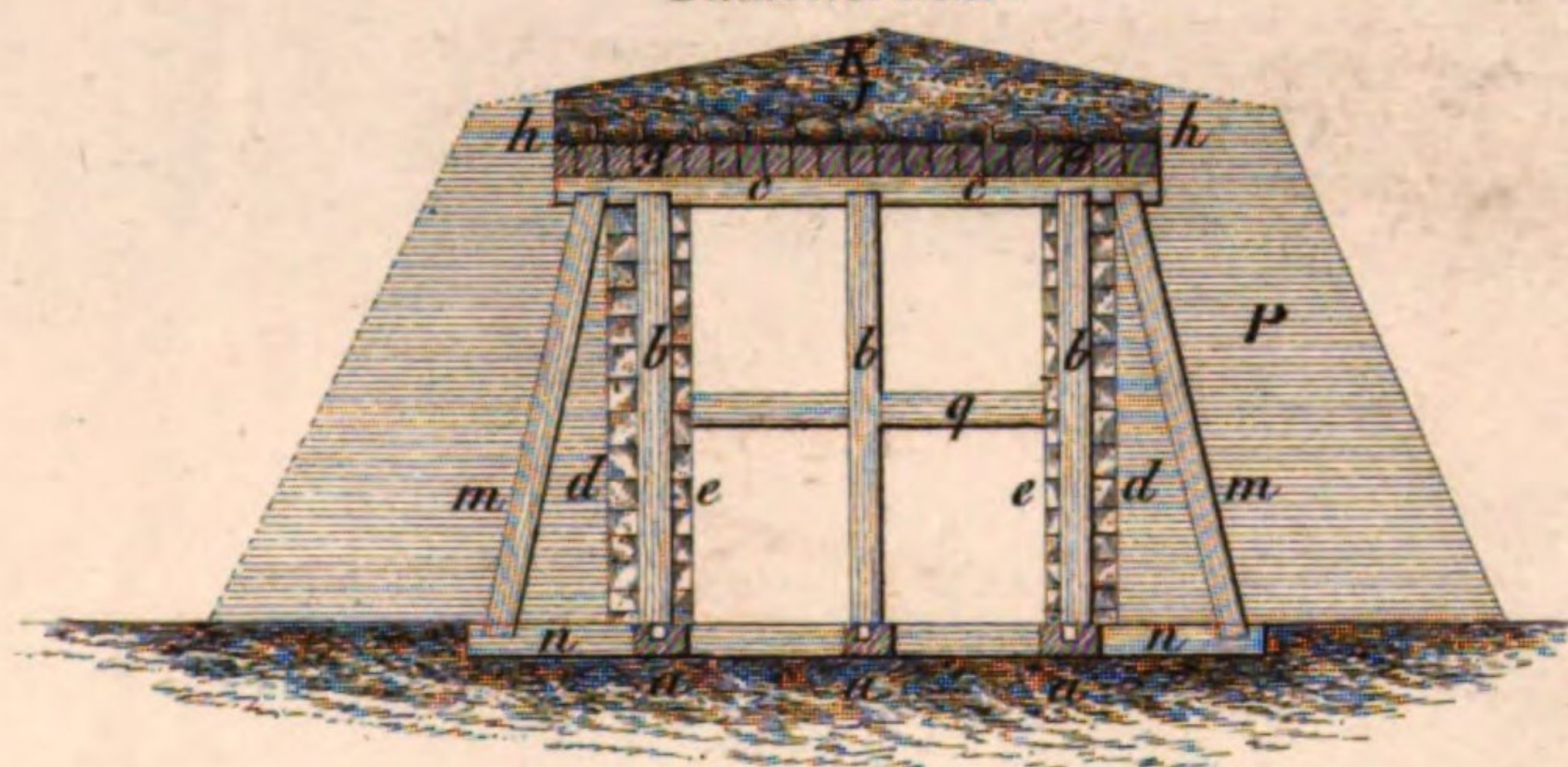


Fig:14.
2 mal Normal.

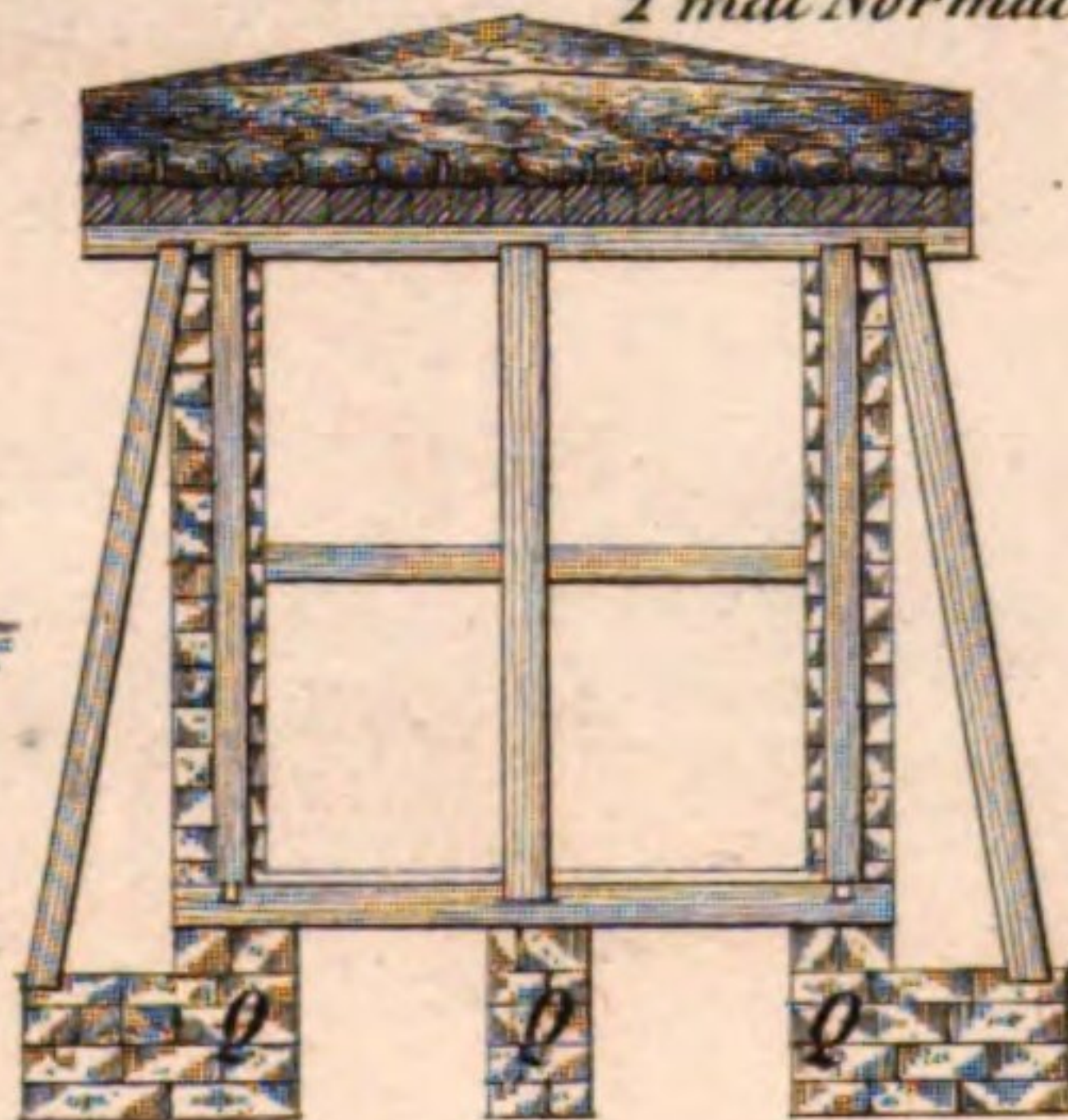


Fig:22.
2 mal Normal.



Fig:21. 3 mal Normal.

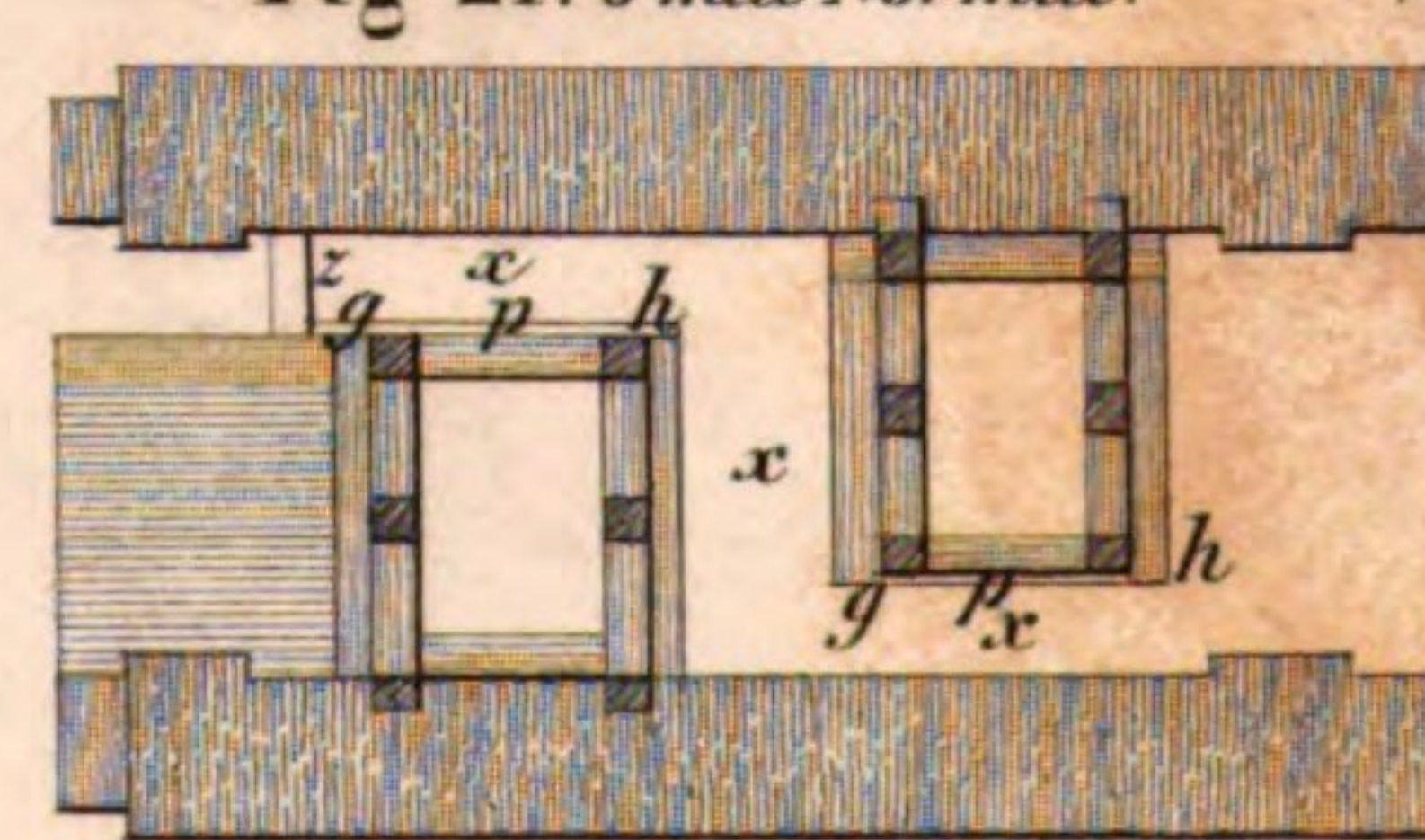


Fig:15.
2 mal Normal.

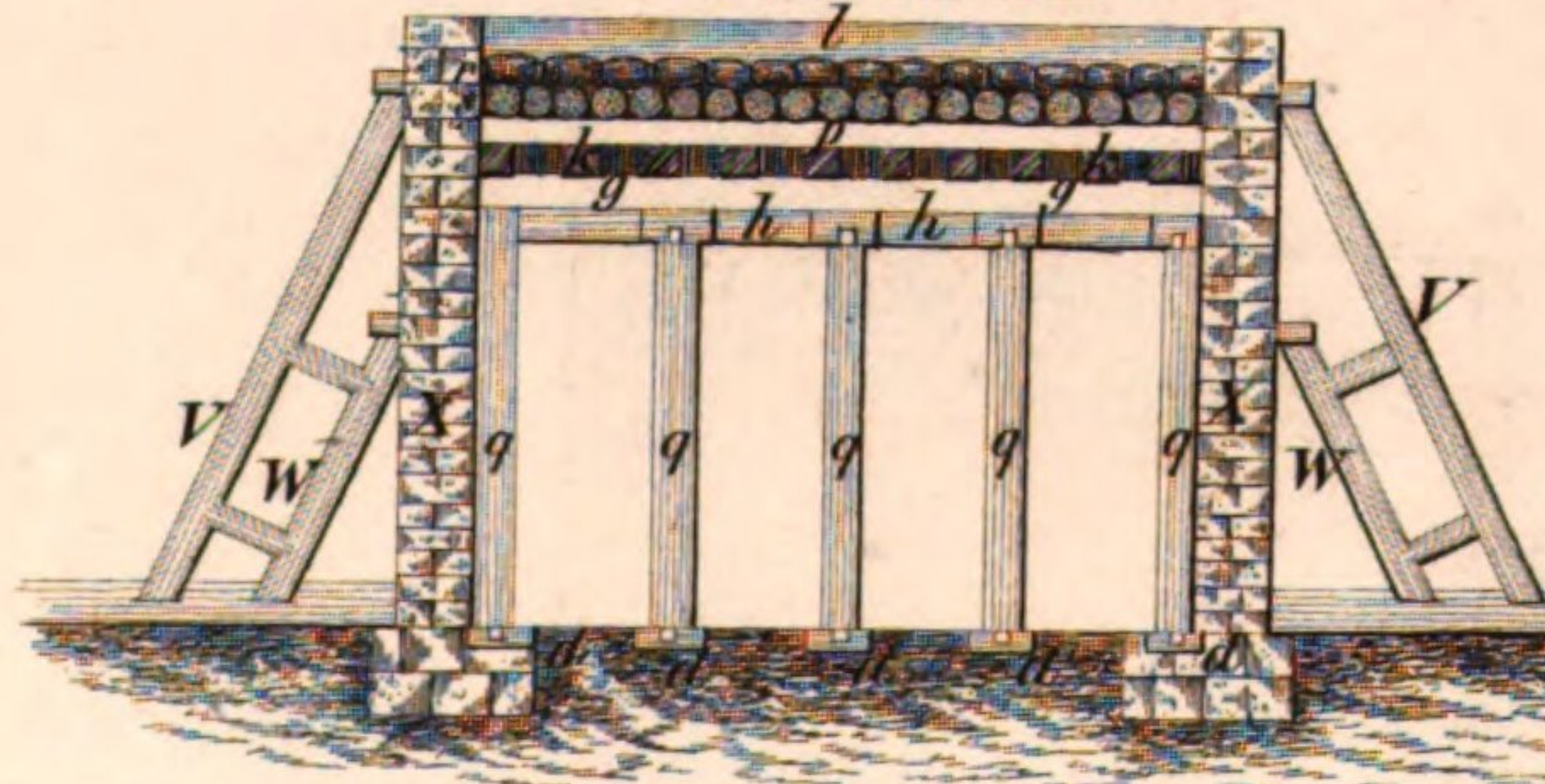


Fig:16.
2 mal Normal.



Fig:17.
2 m. Norm.

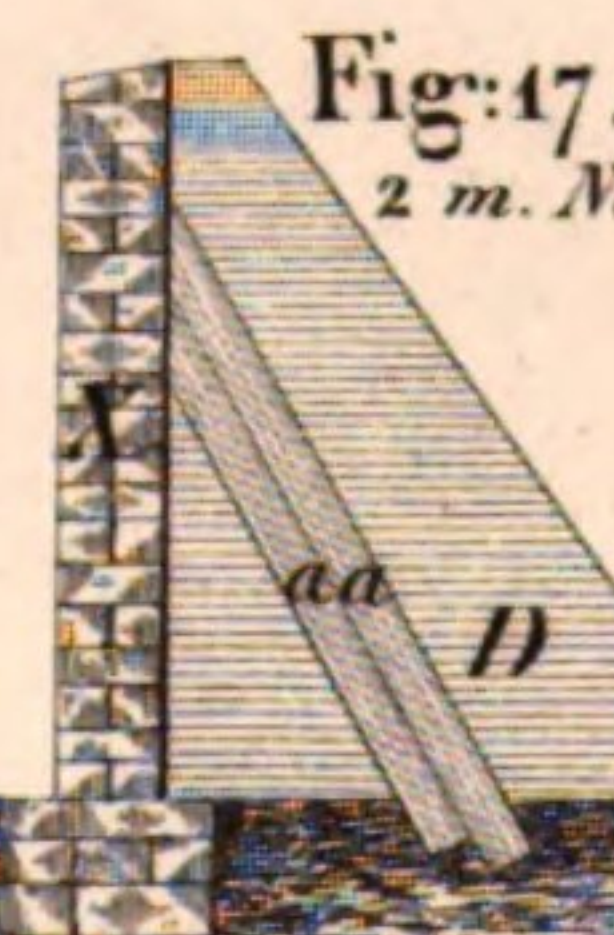


Fig:23.
3 m. Norm.

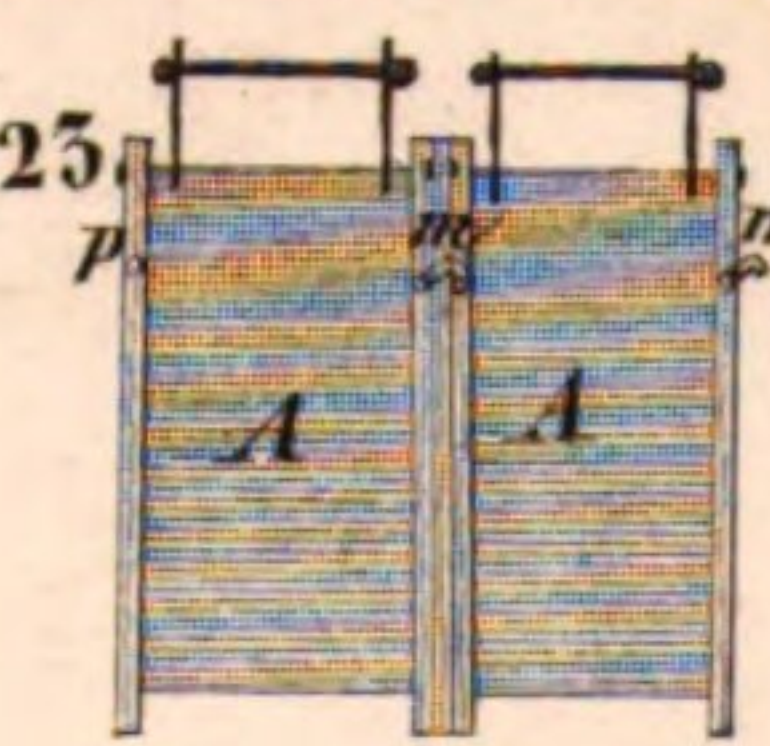


Fig:18.
2 mal Normal.

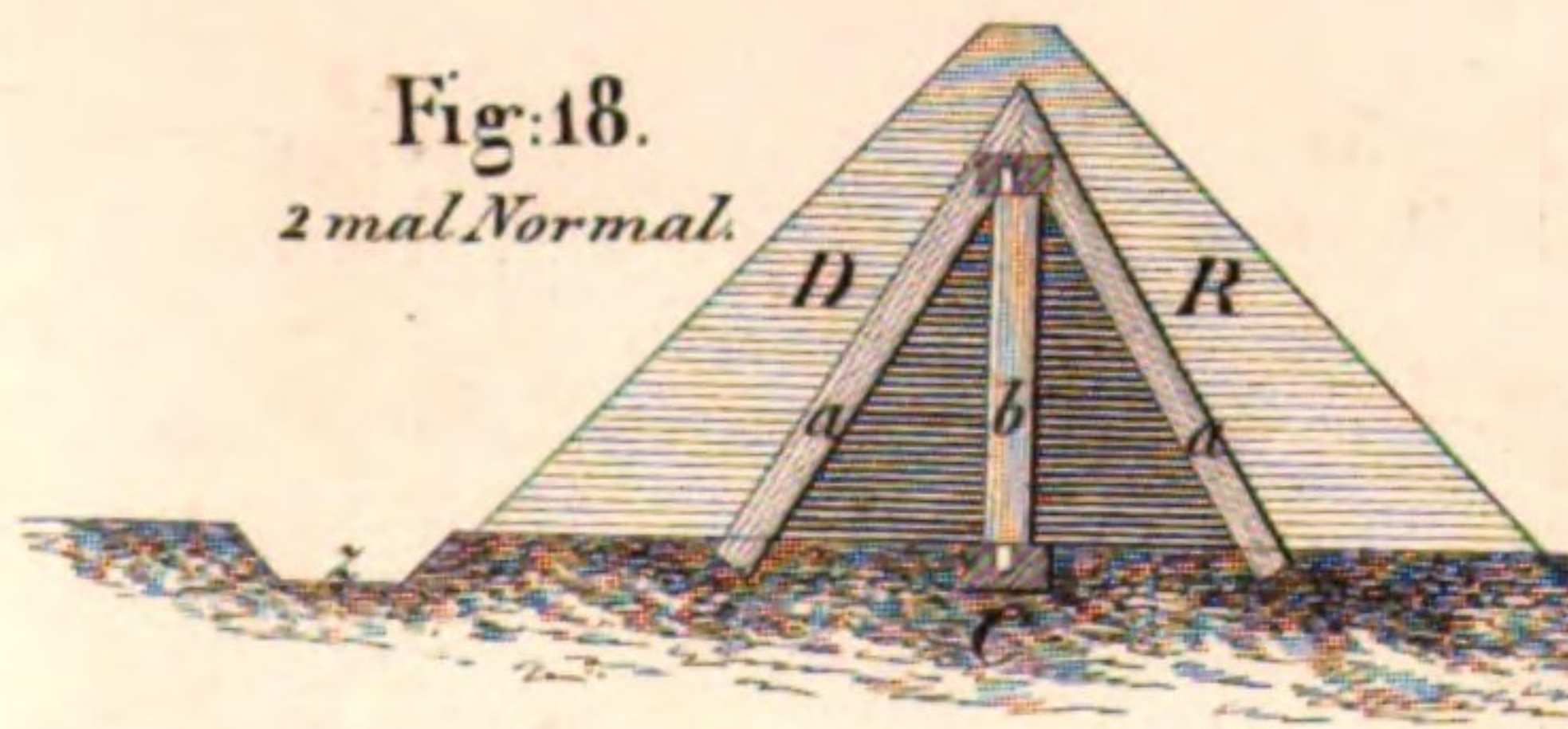


Fig:20 Normal.

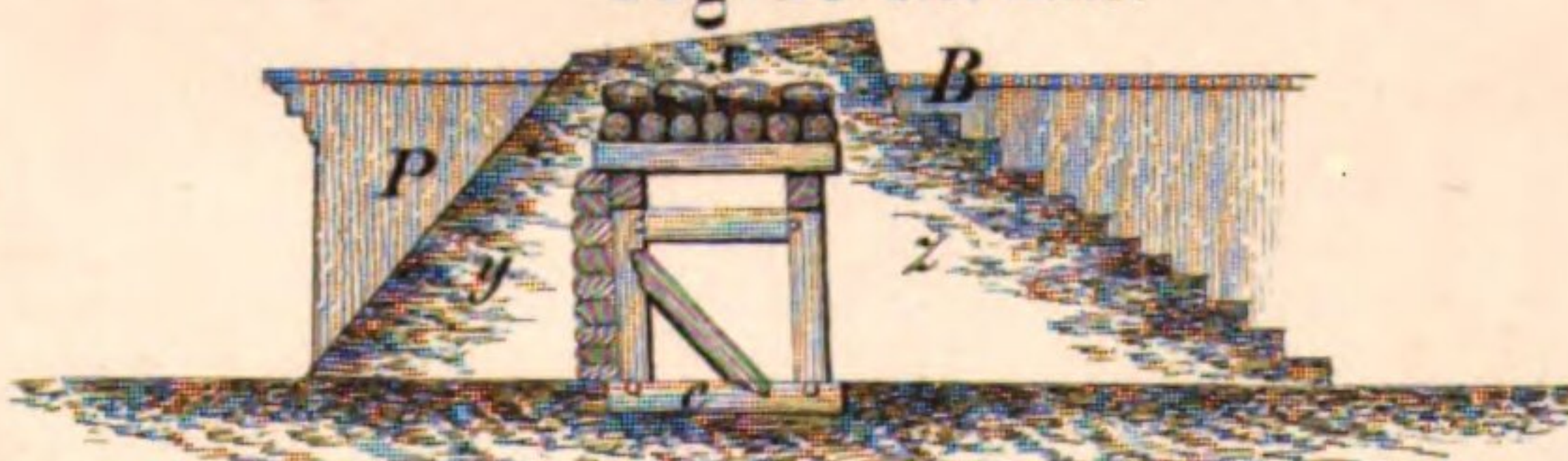


Fig:19.
2 mal Normal.

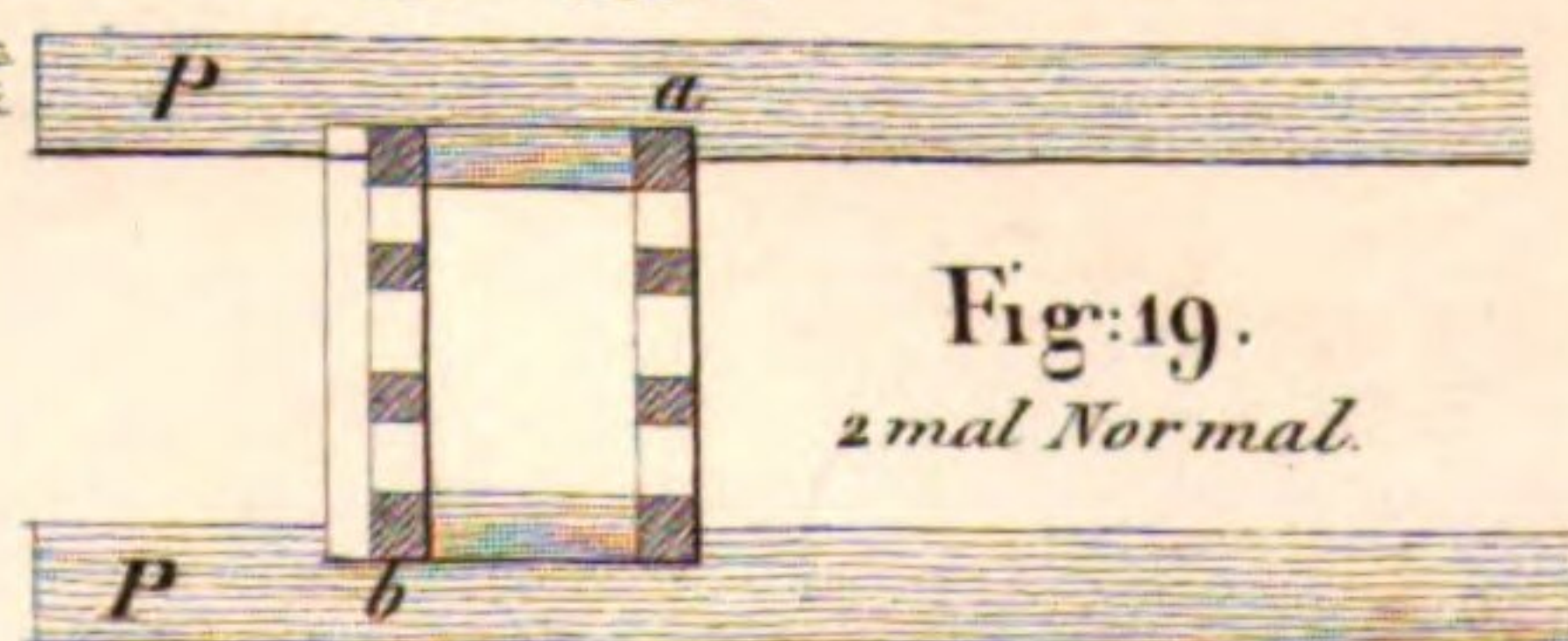


Fig:24.
2 mal Normal.

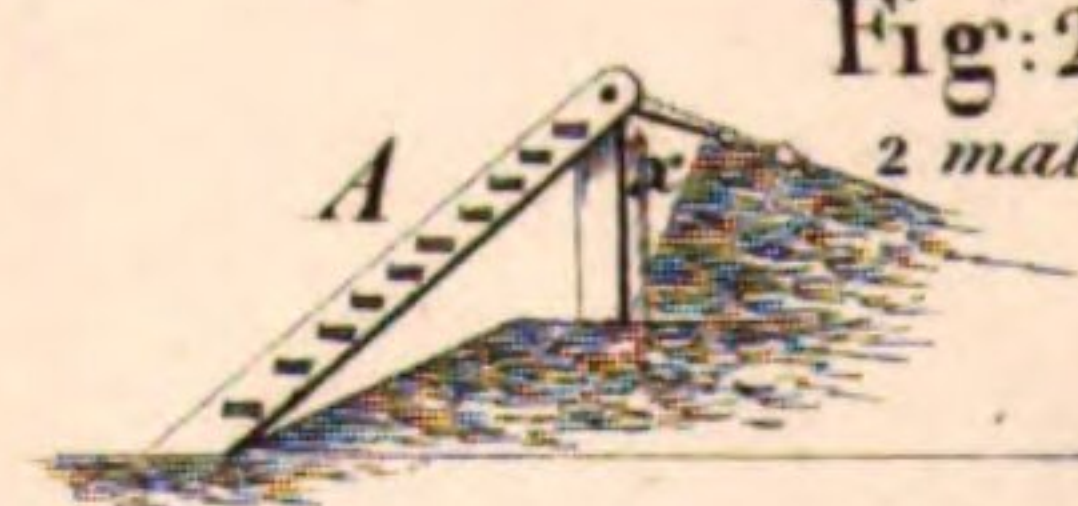
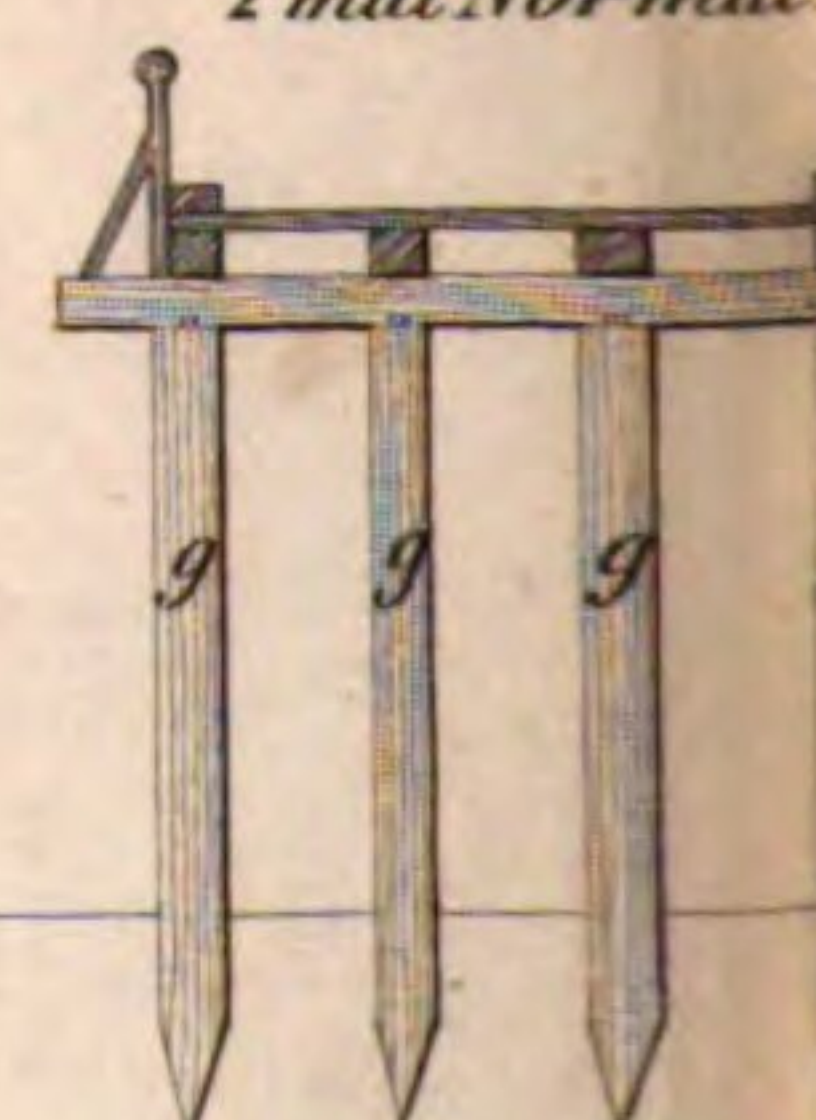
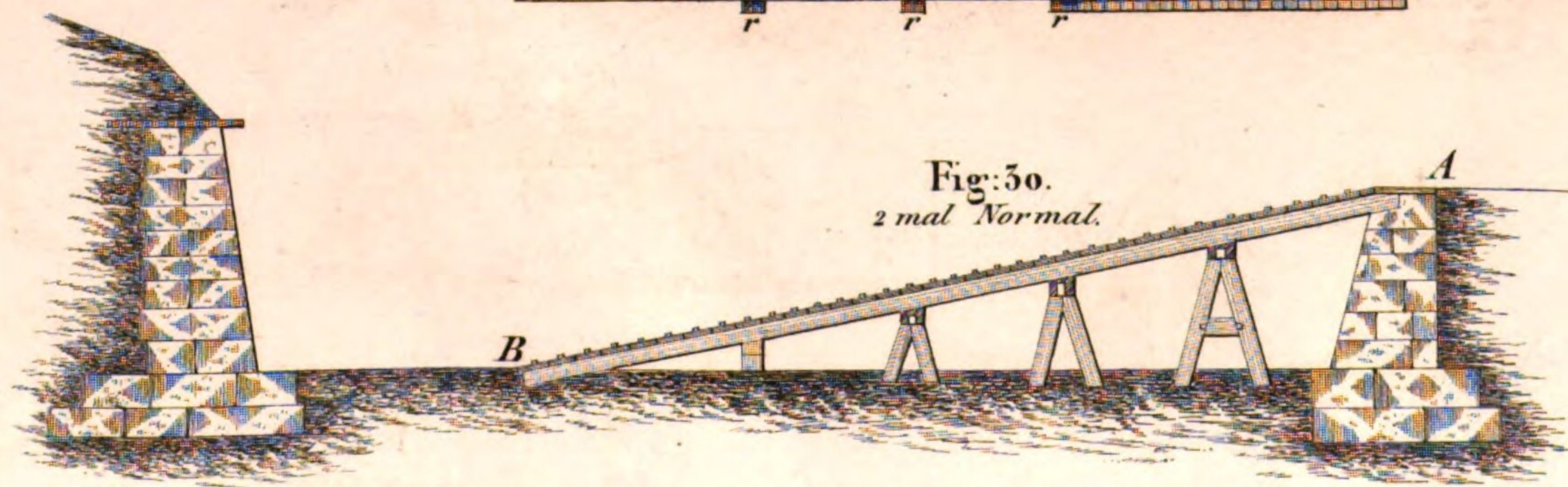
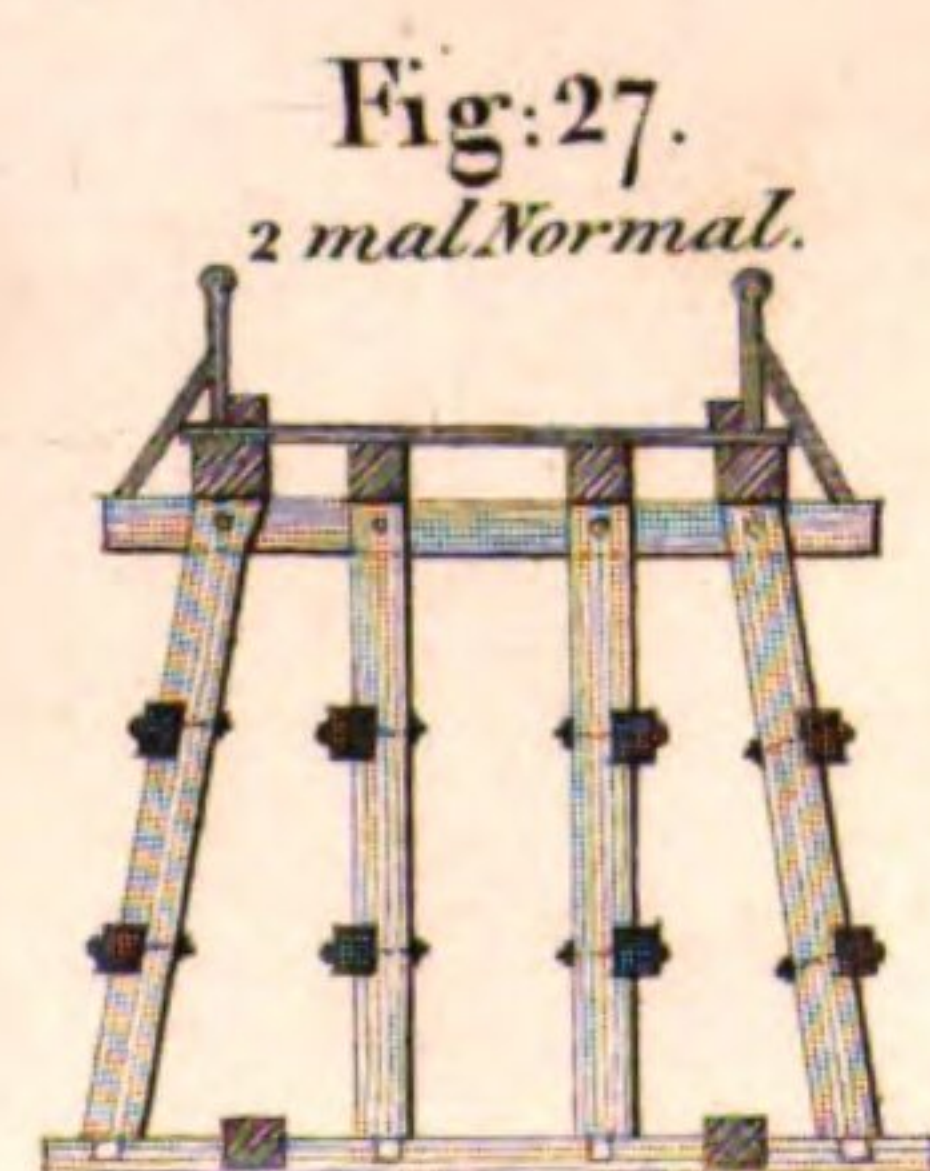
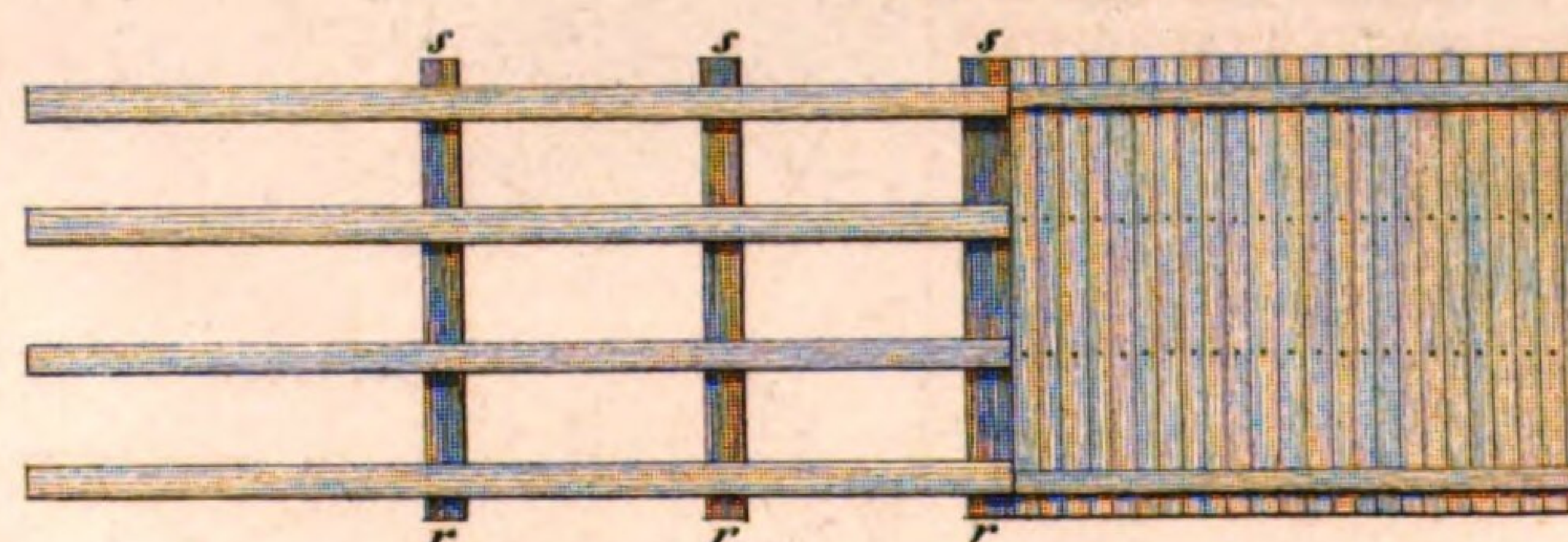
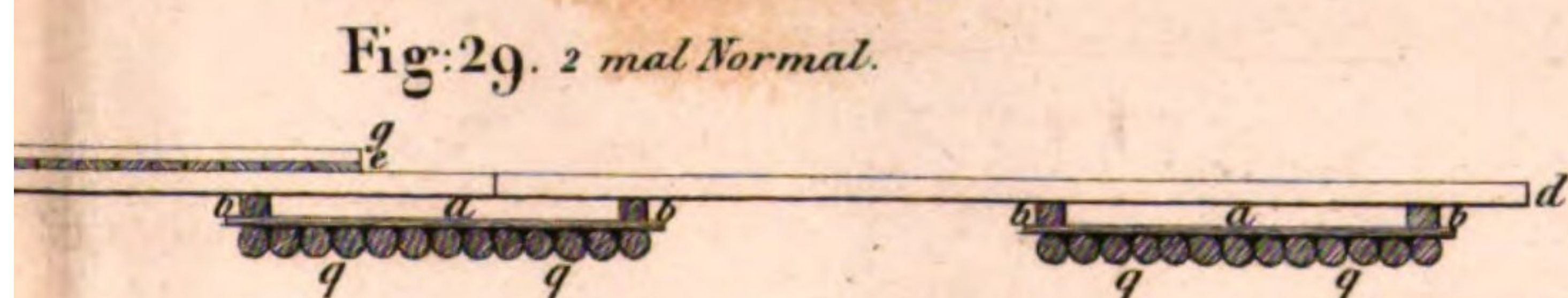
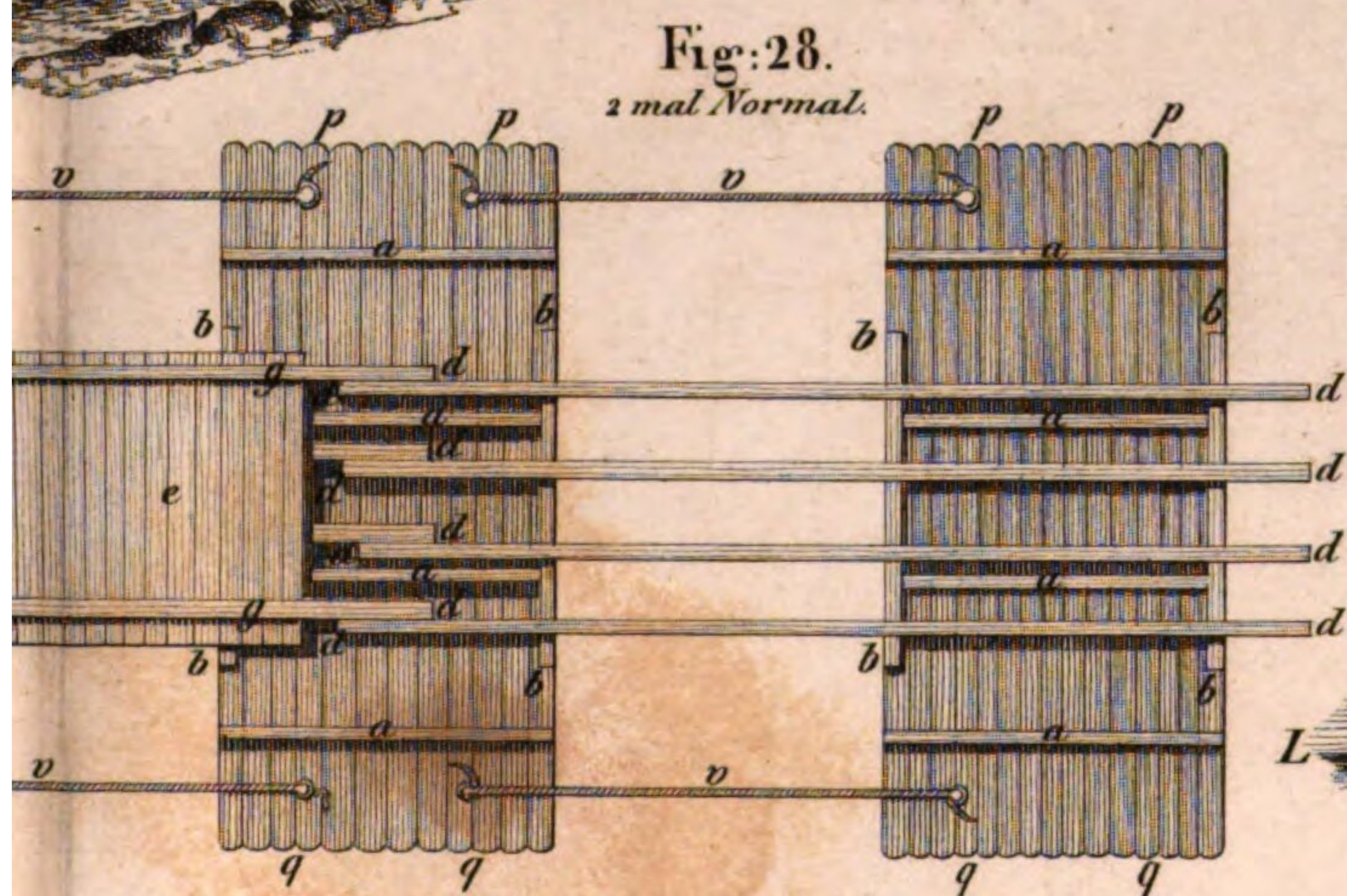
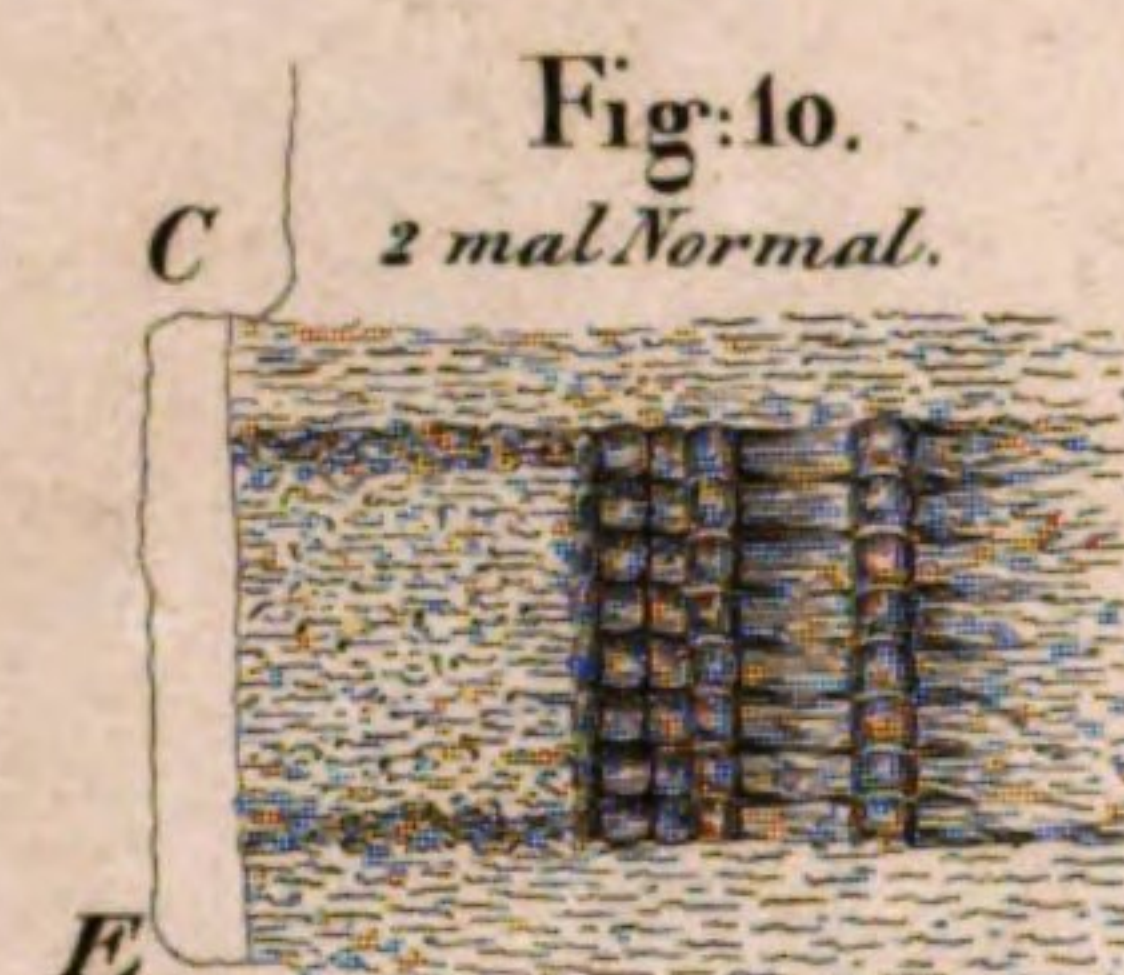
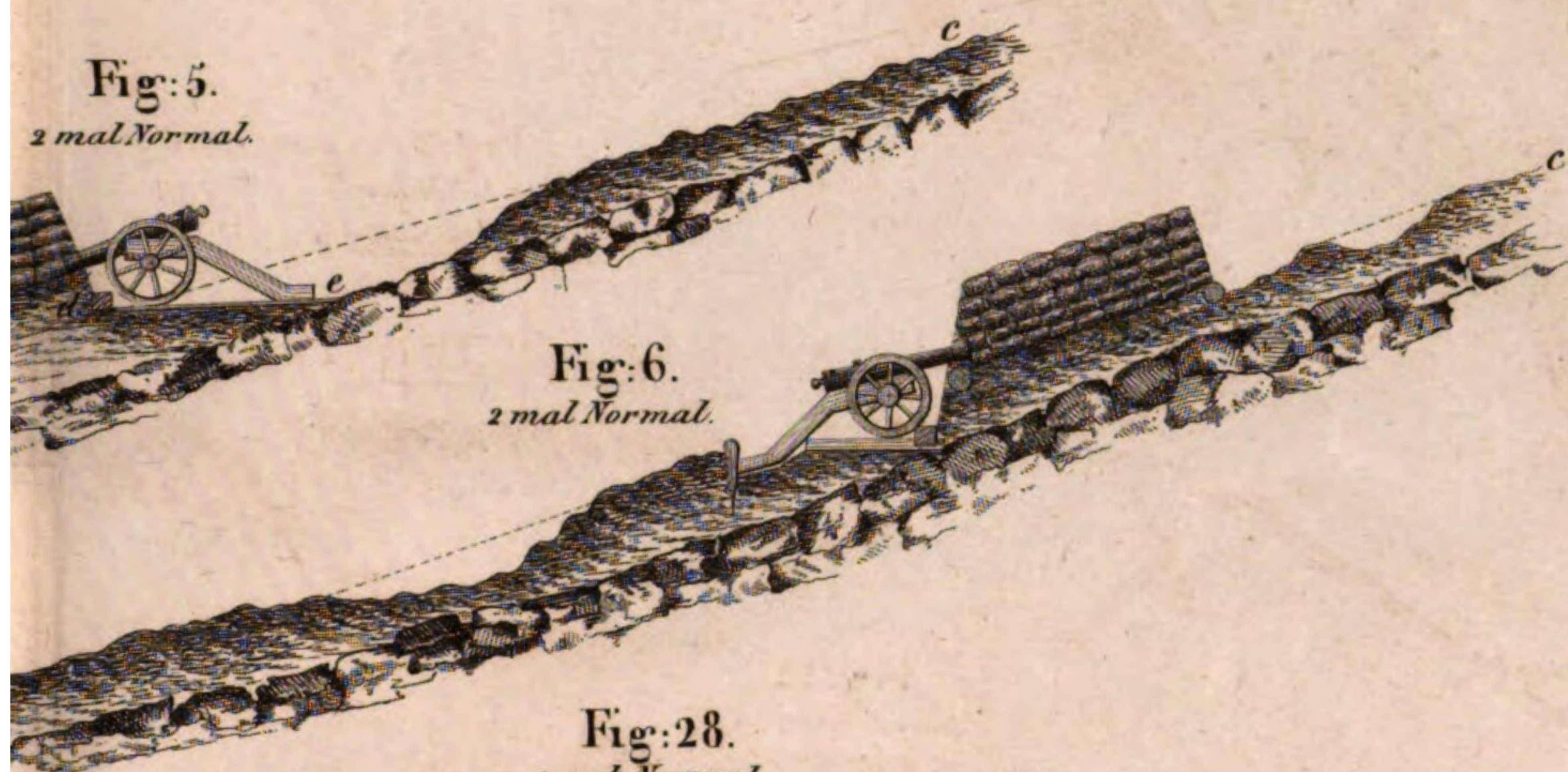
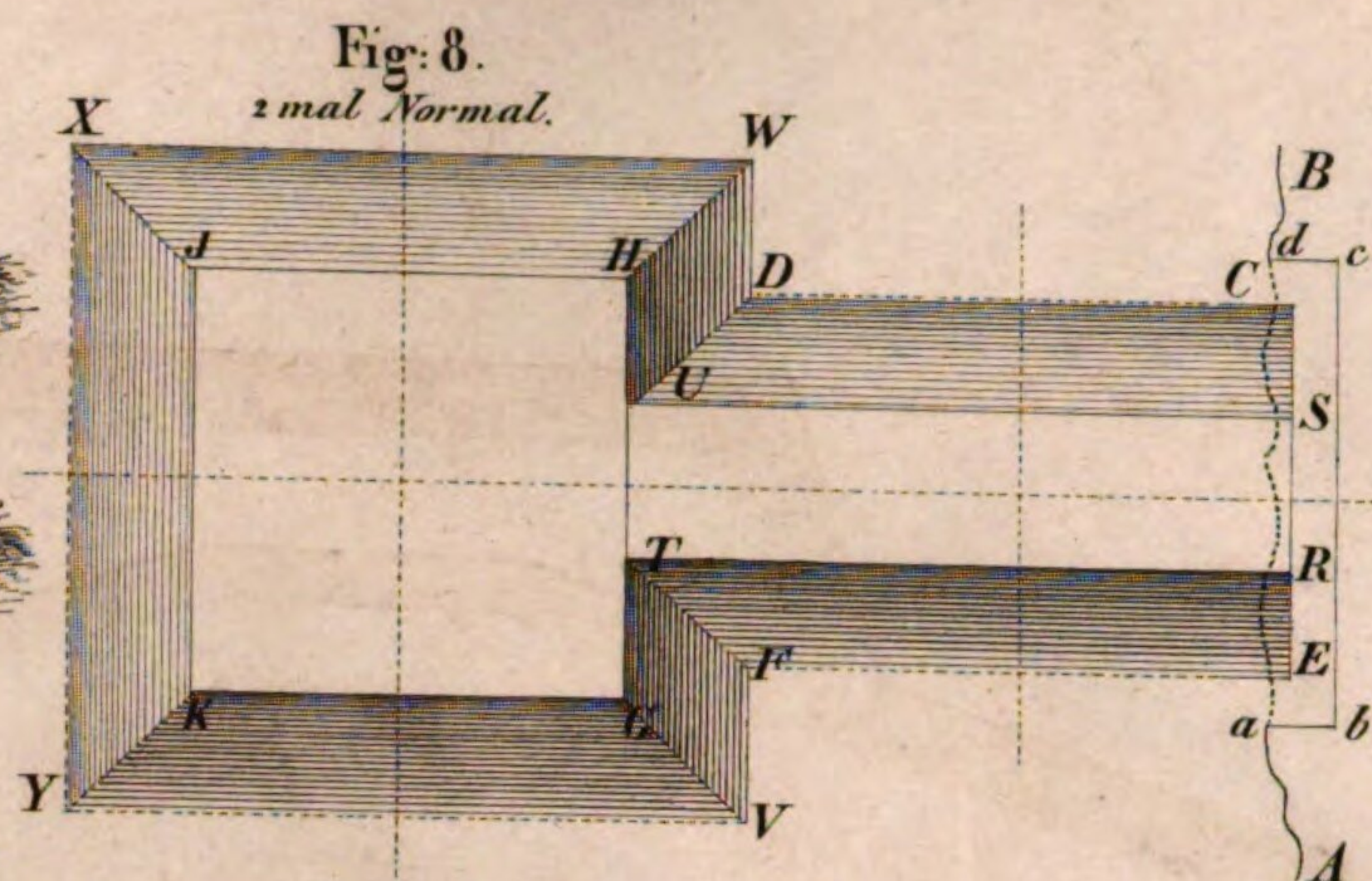
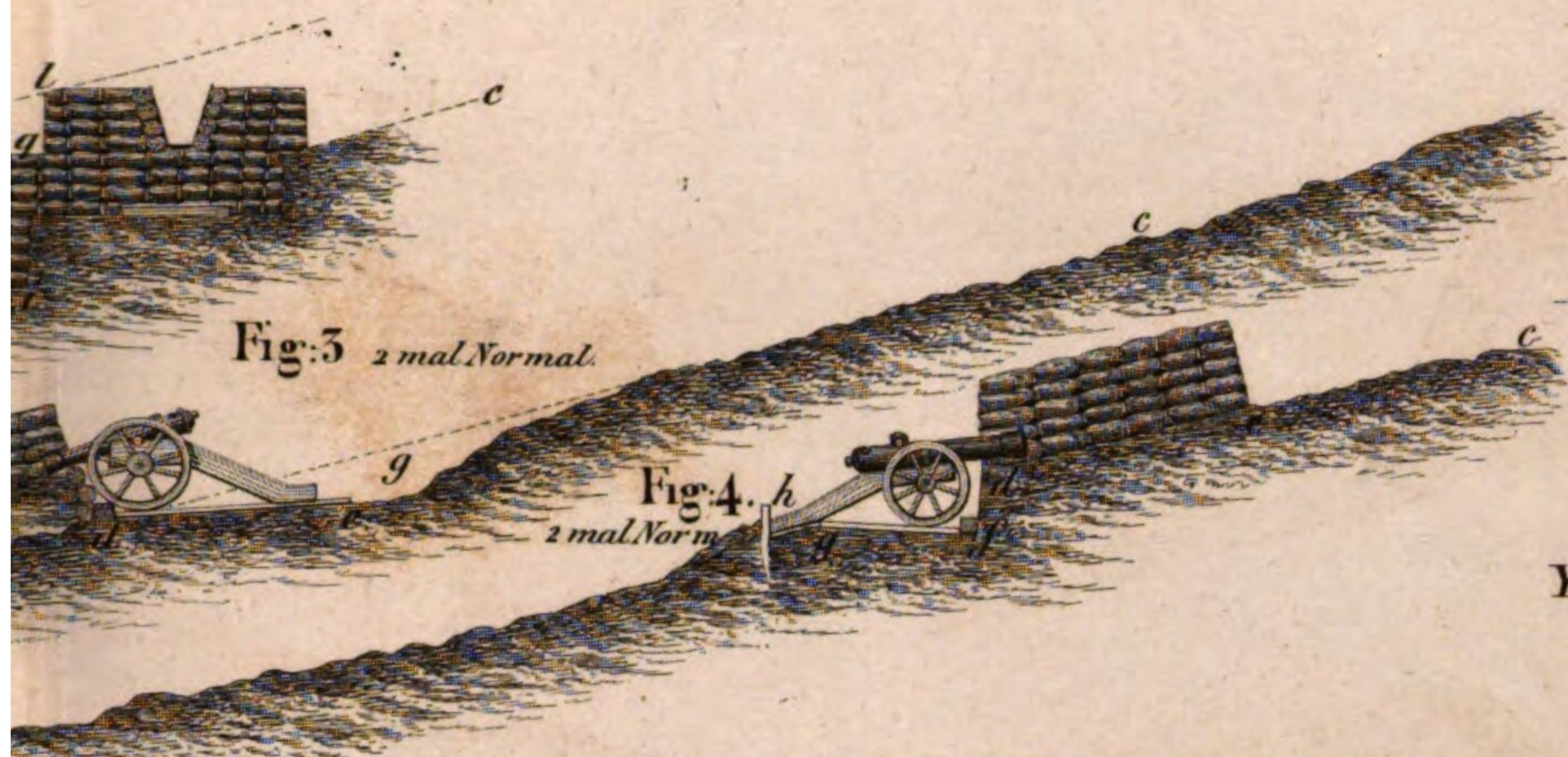


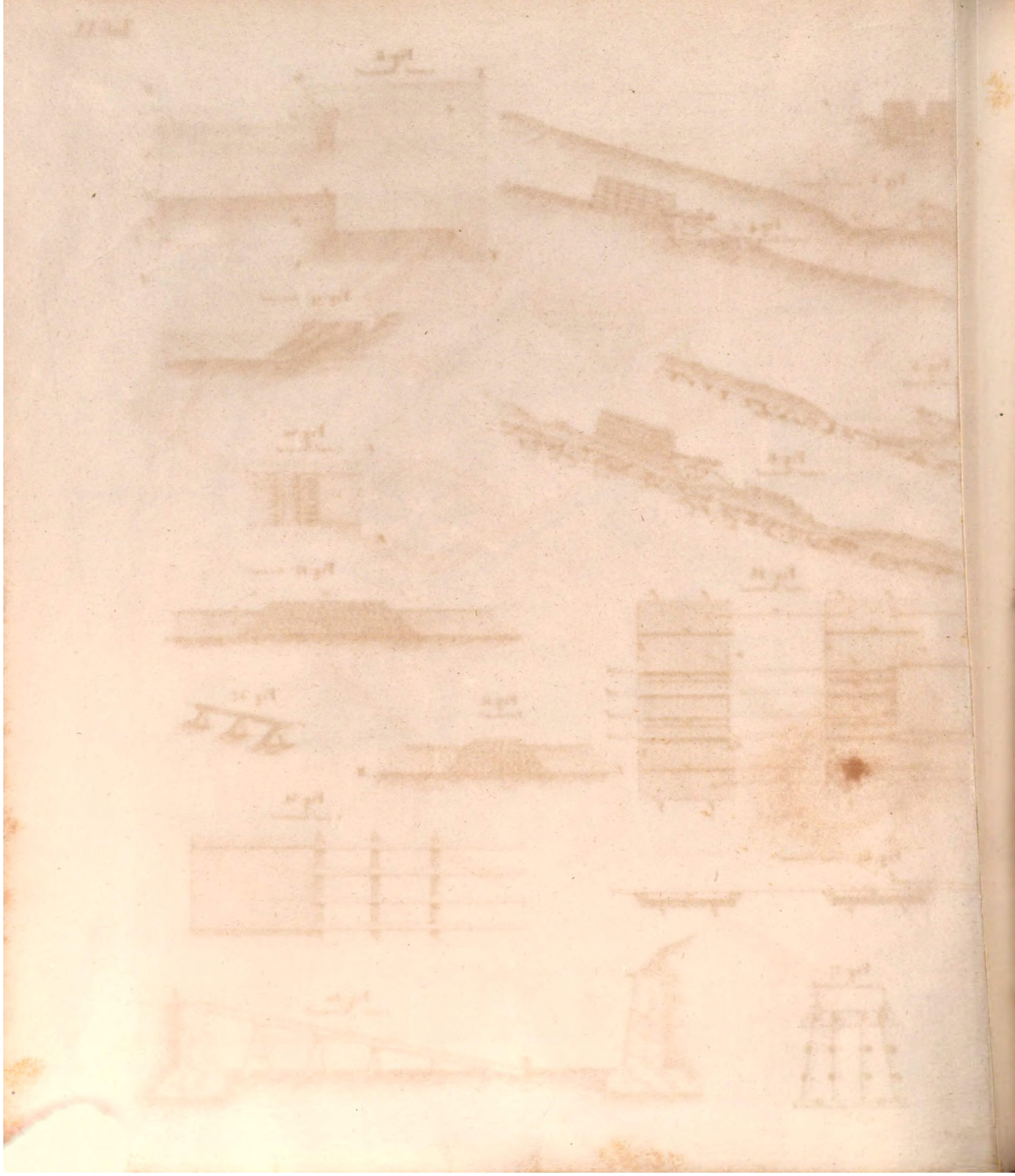
Fig:26.
2 mal Normal.



Fig:25.
2 mal Normal.







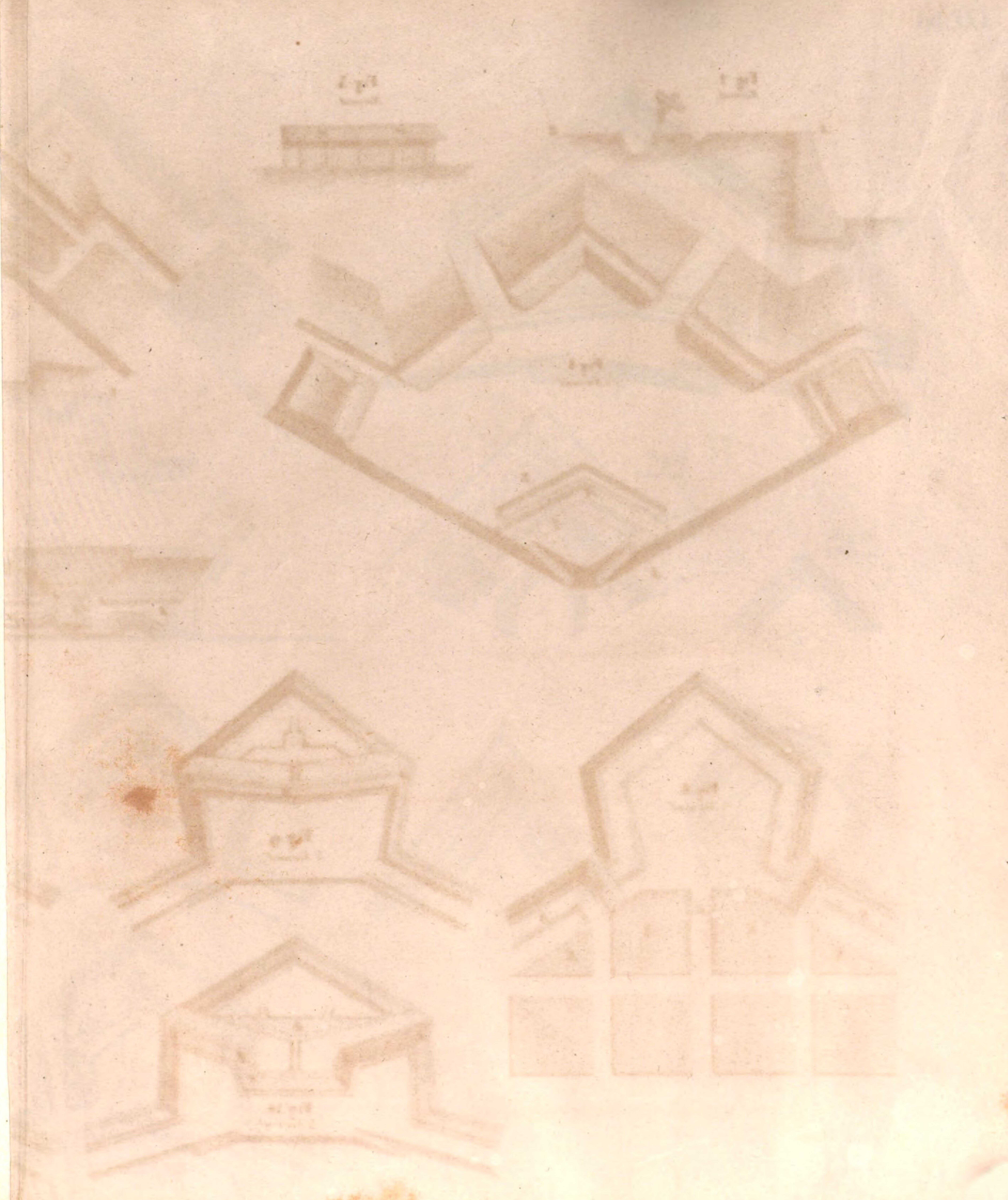


Fig: 2.
Normal.

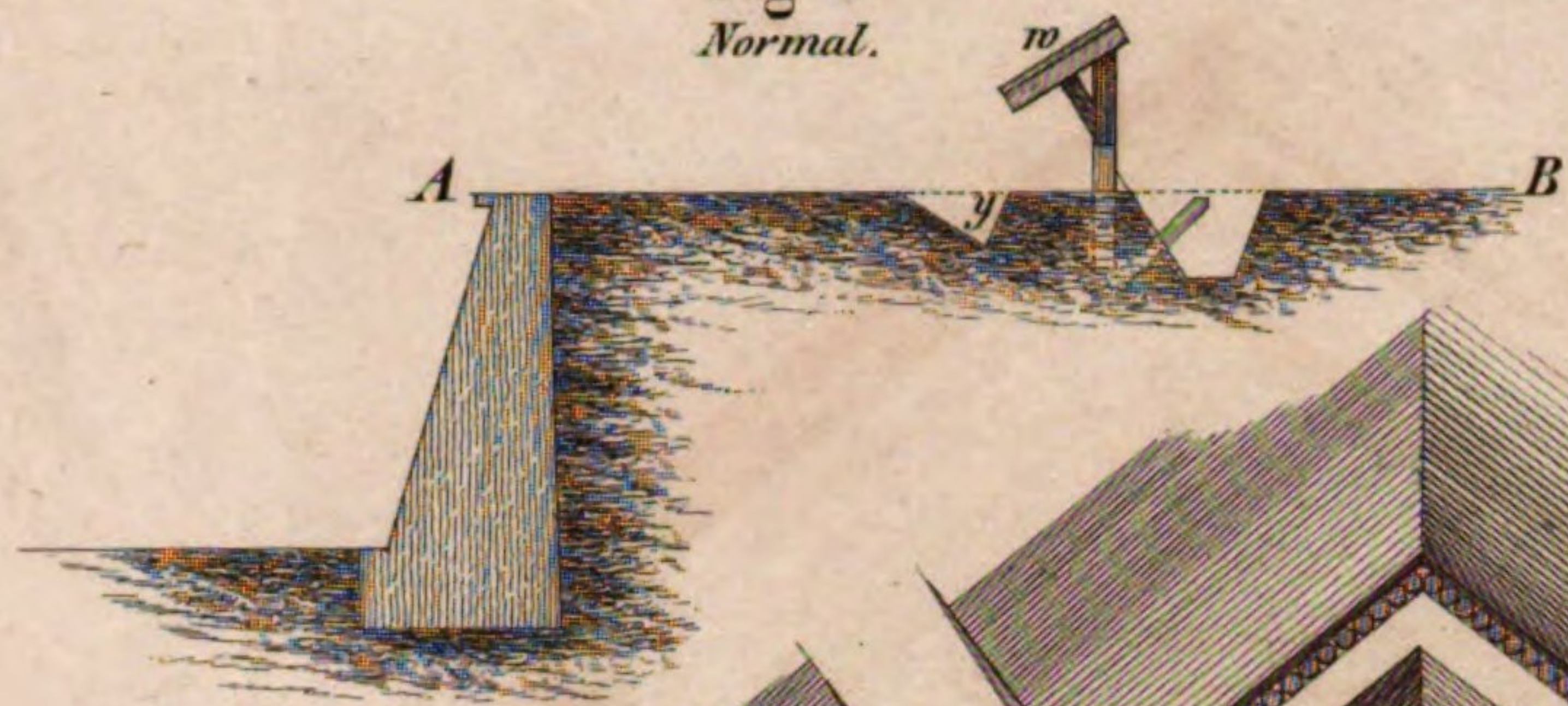


Fig: 3.
Normal

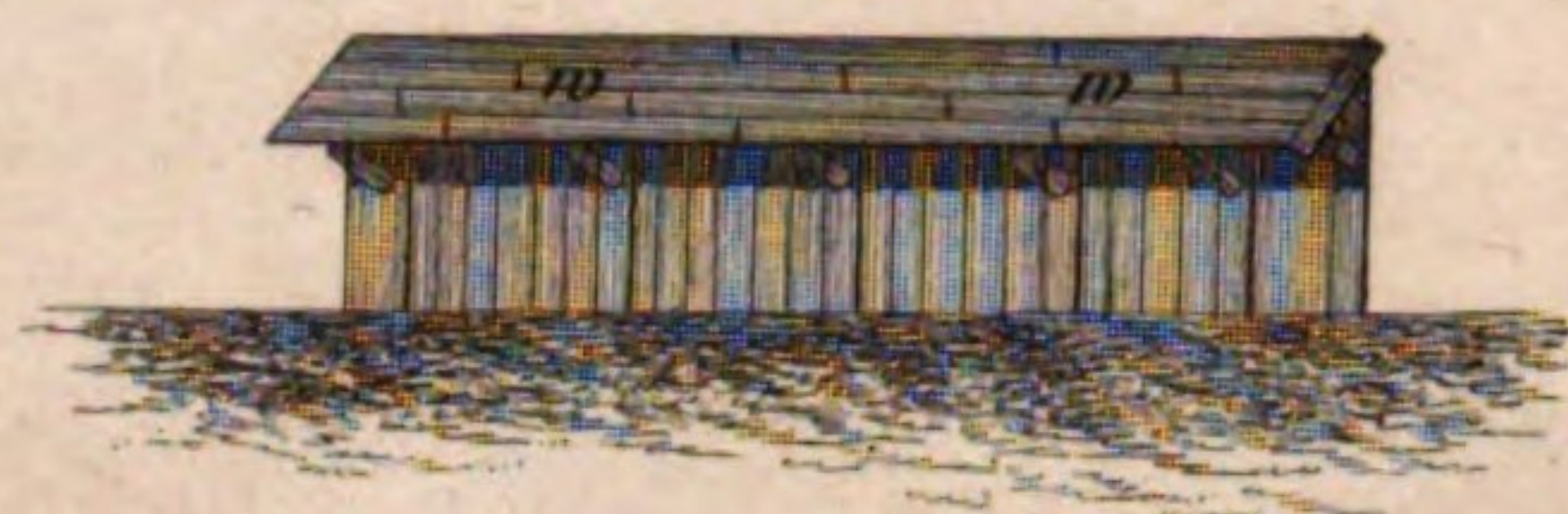


Fig: 1.
 $1\frac{1}{2}$ Normal

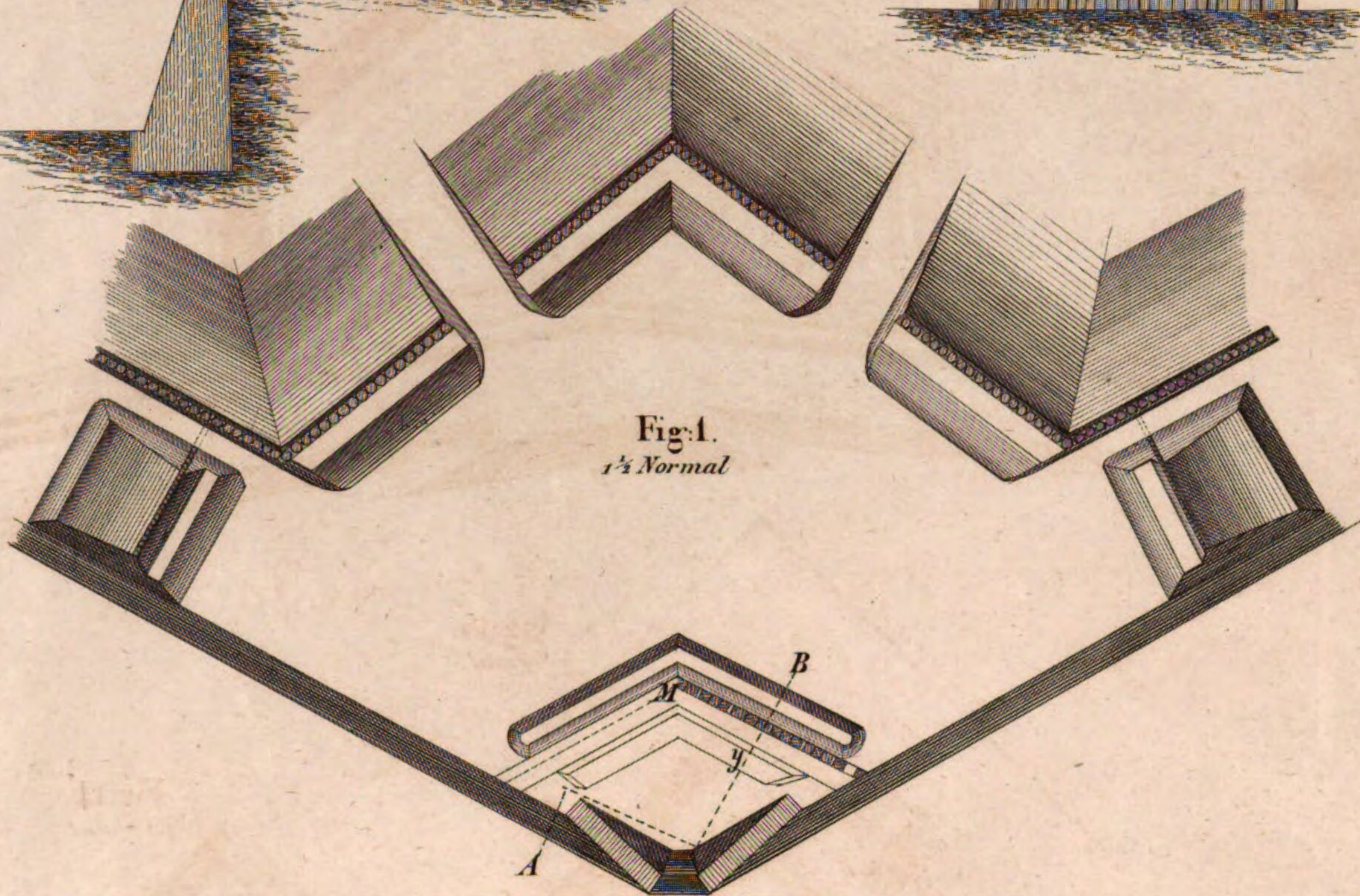


Fig: 8.
 $\frac{1}{2}$ Normal

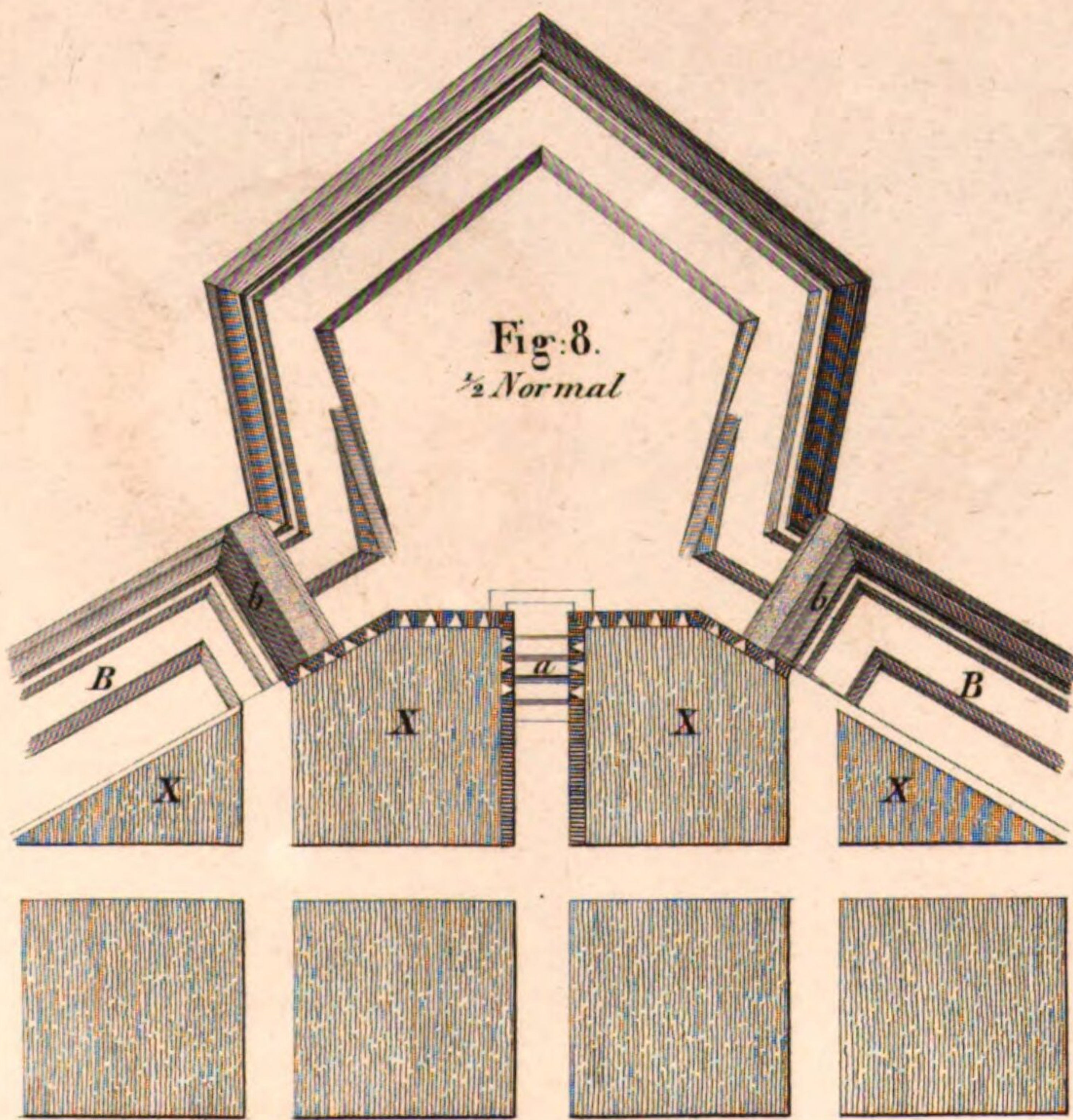


Fig: 9
 $\frac{1}{2}$ Normal.

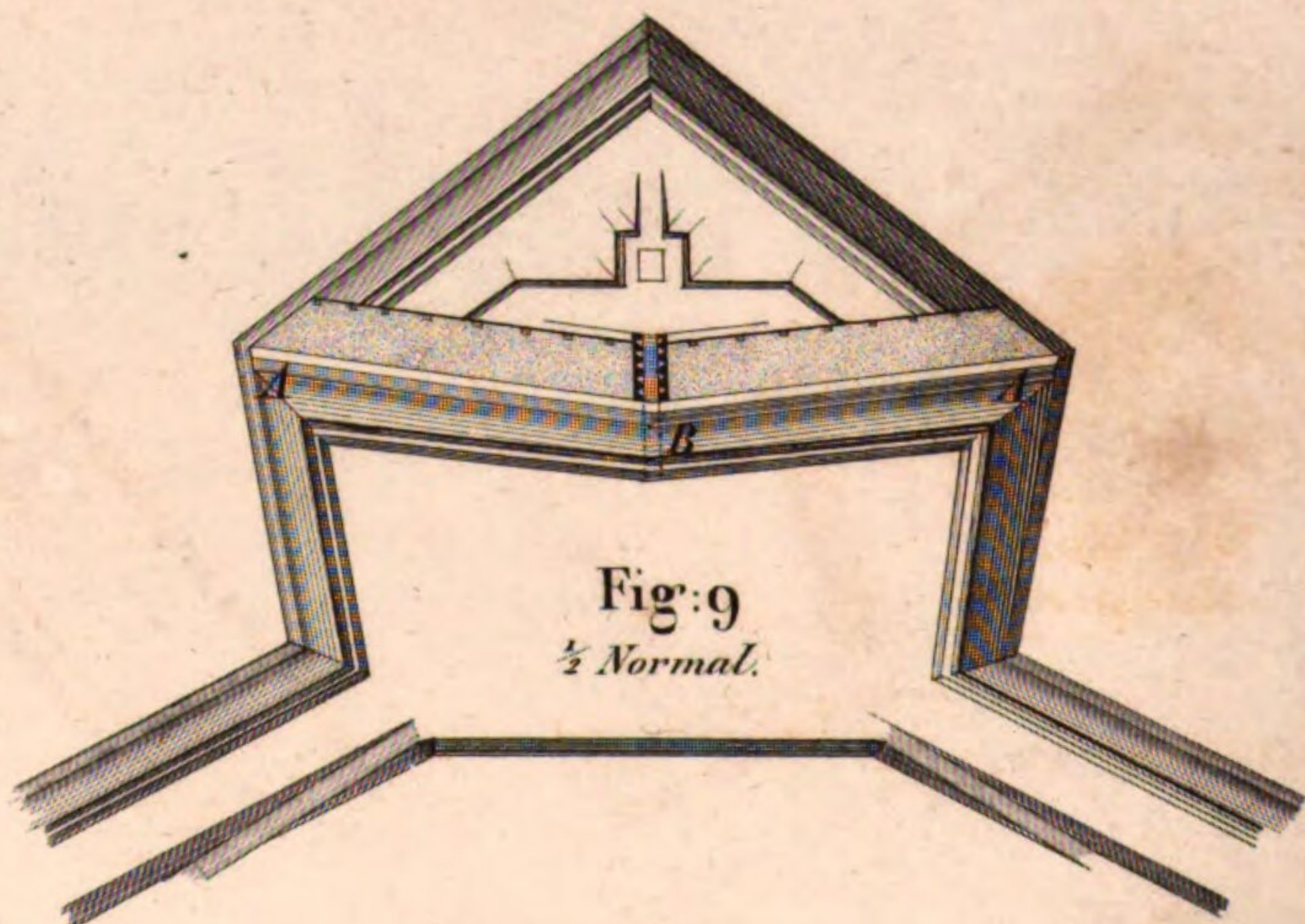
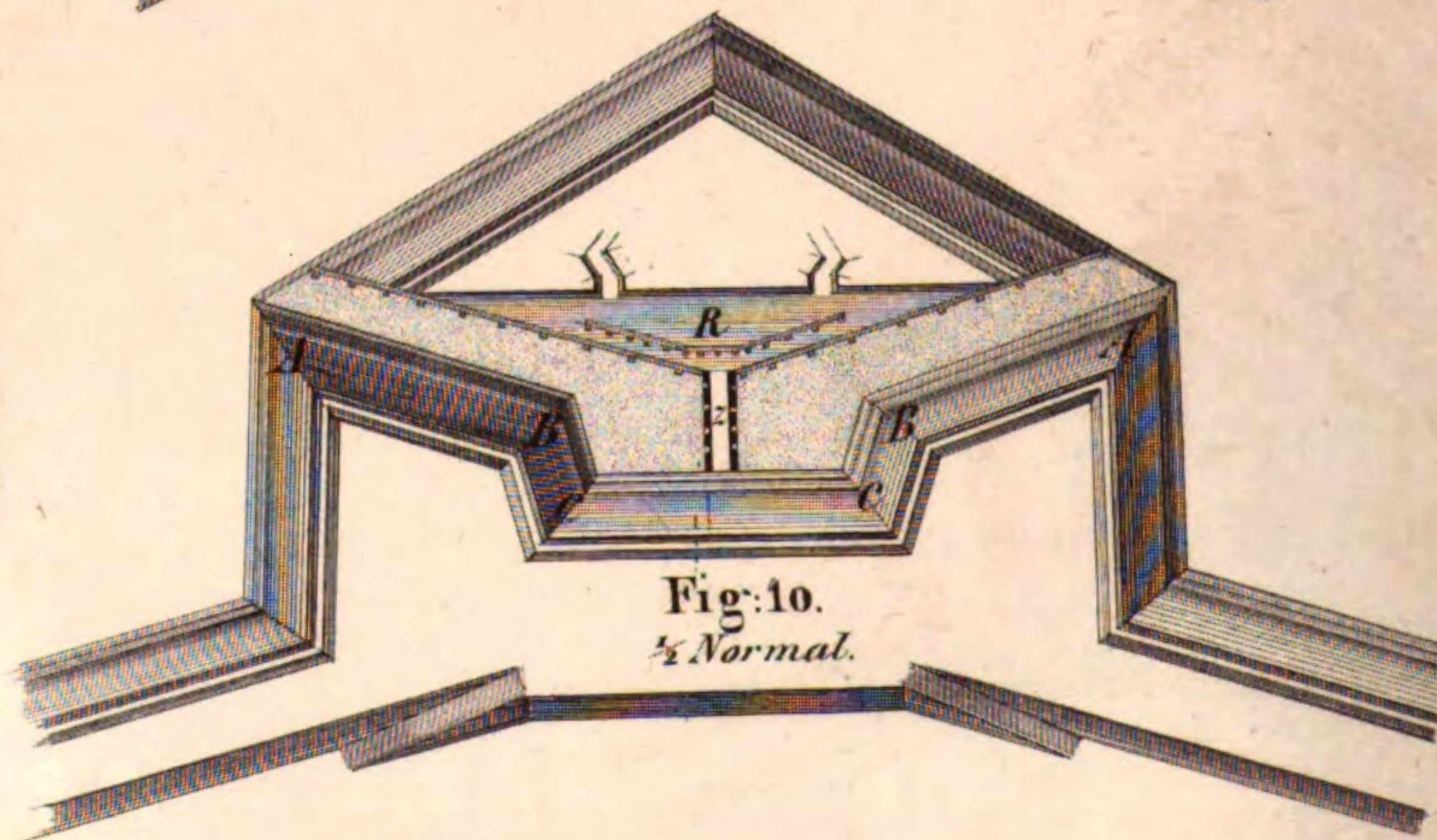


Fig: 10.
 $\frac{1}{2}$ Normal.



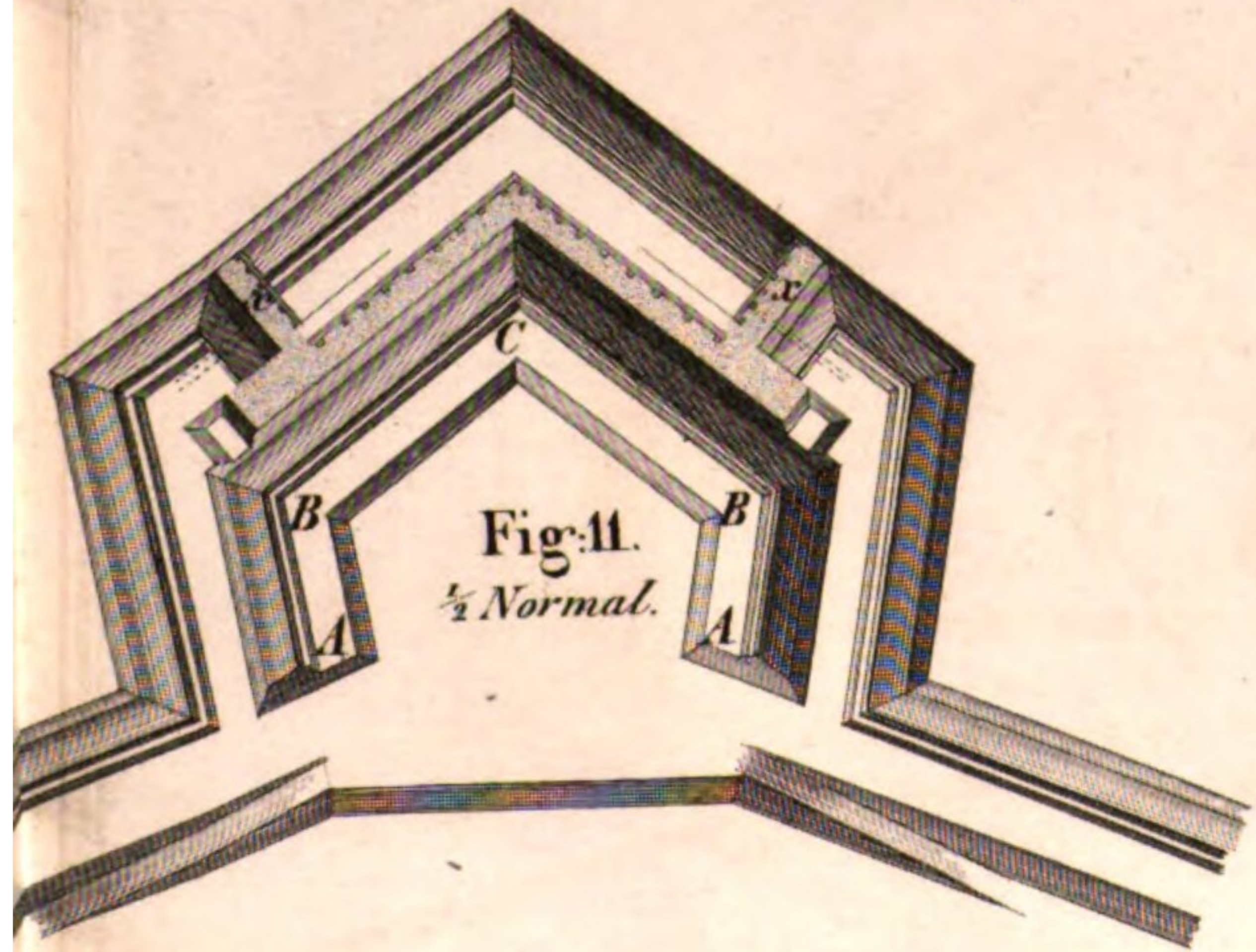
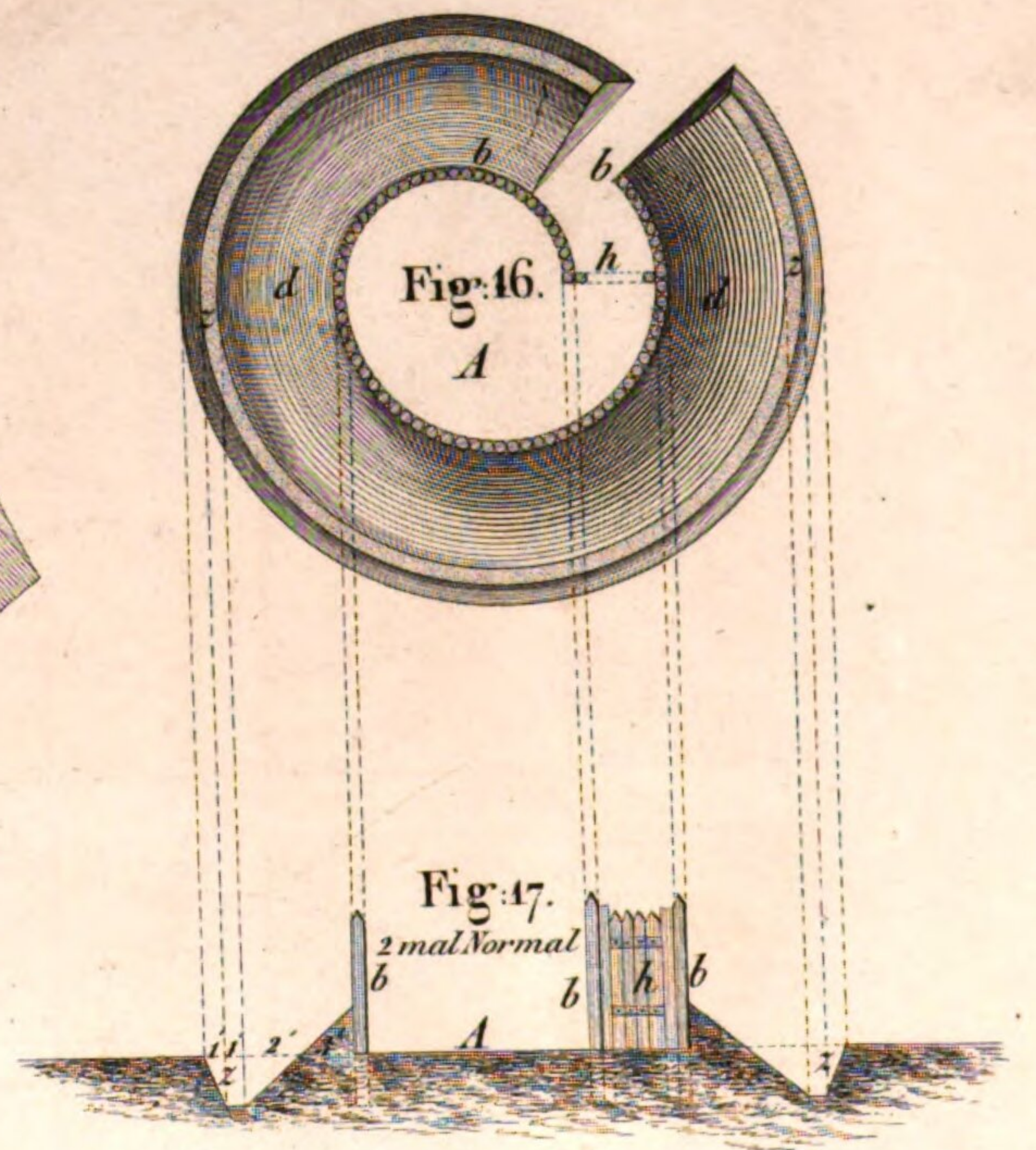
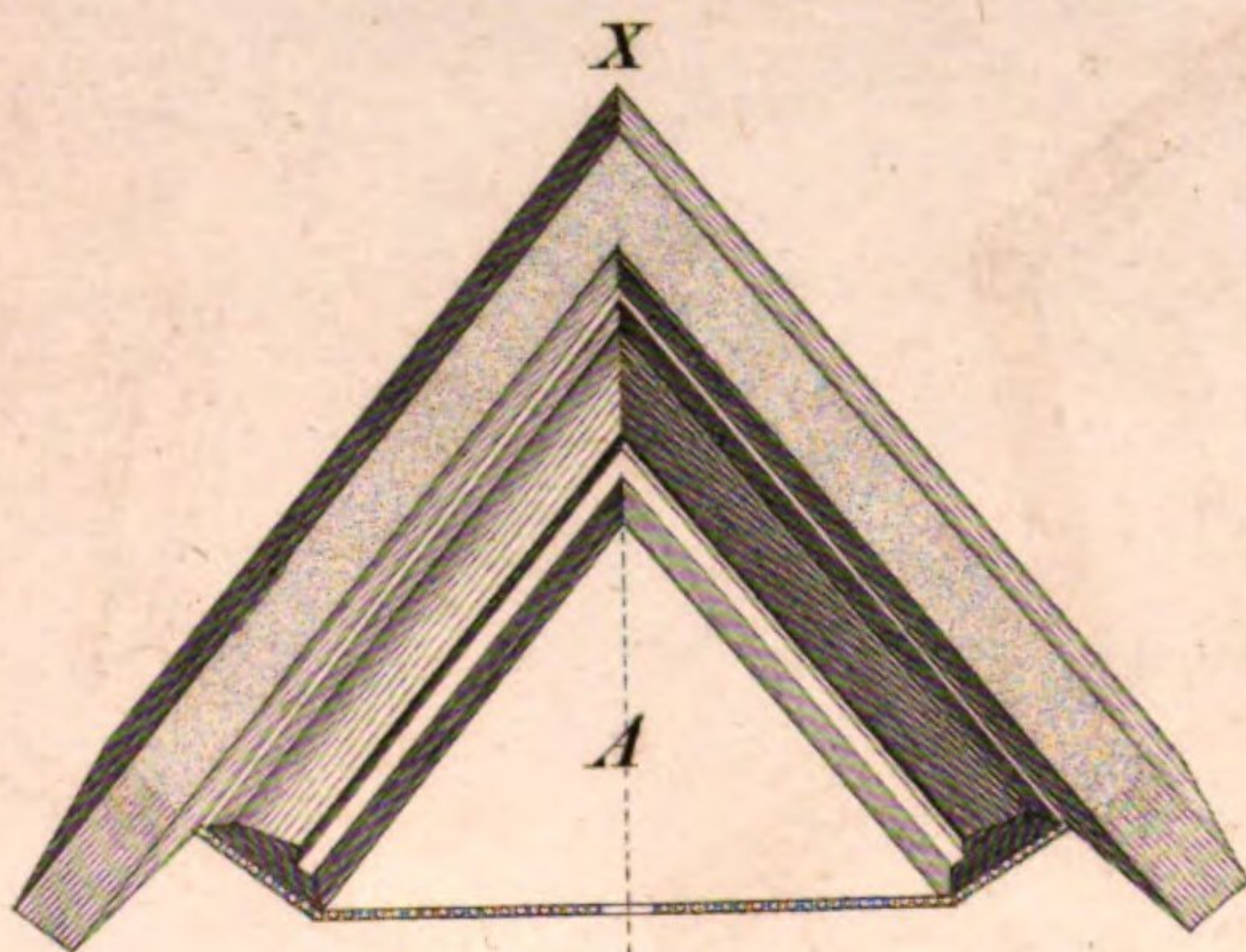
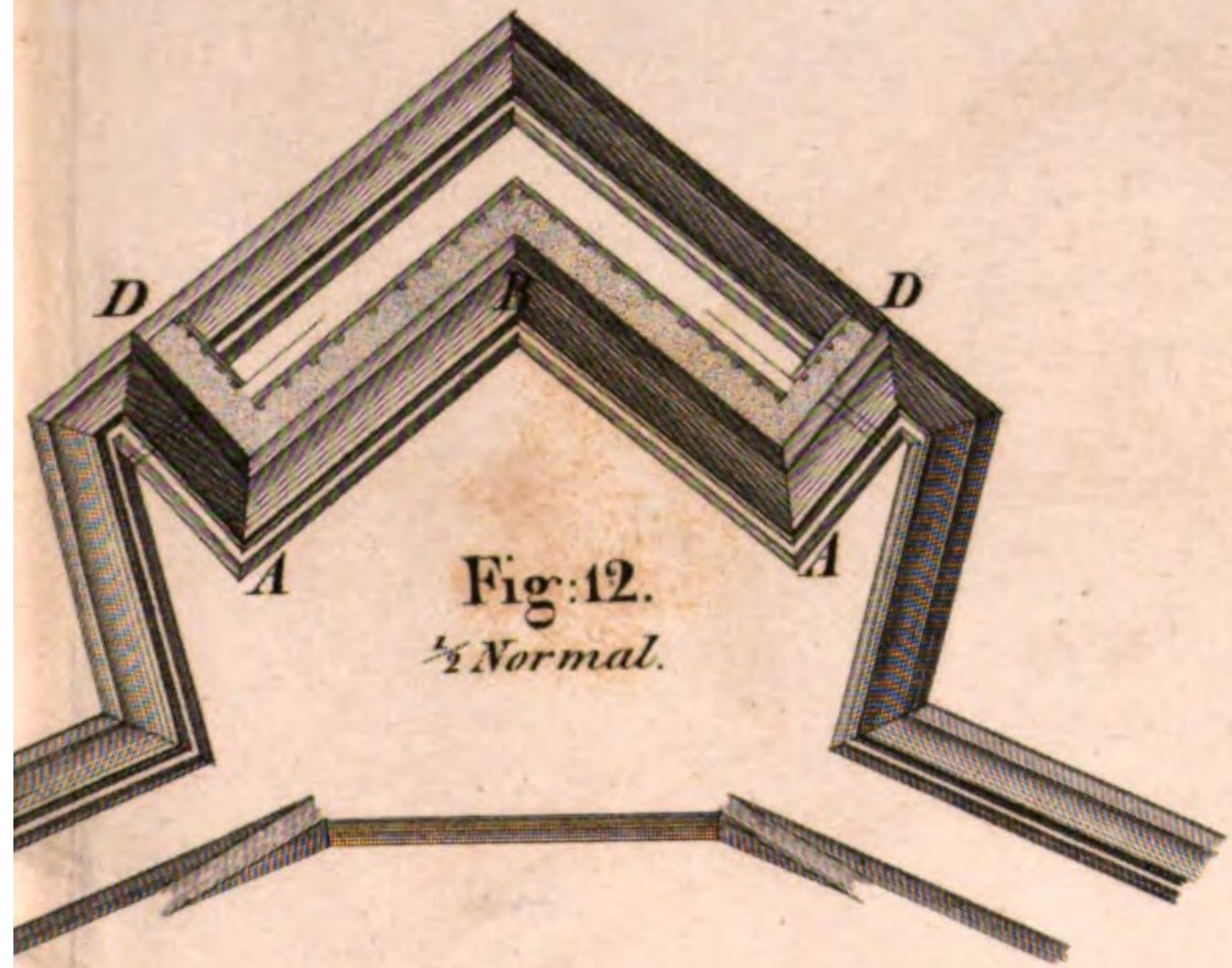
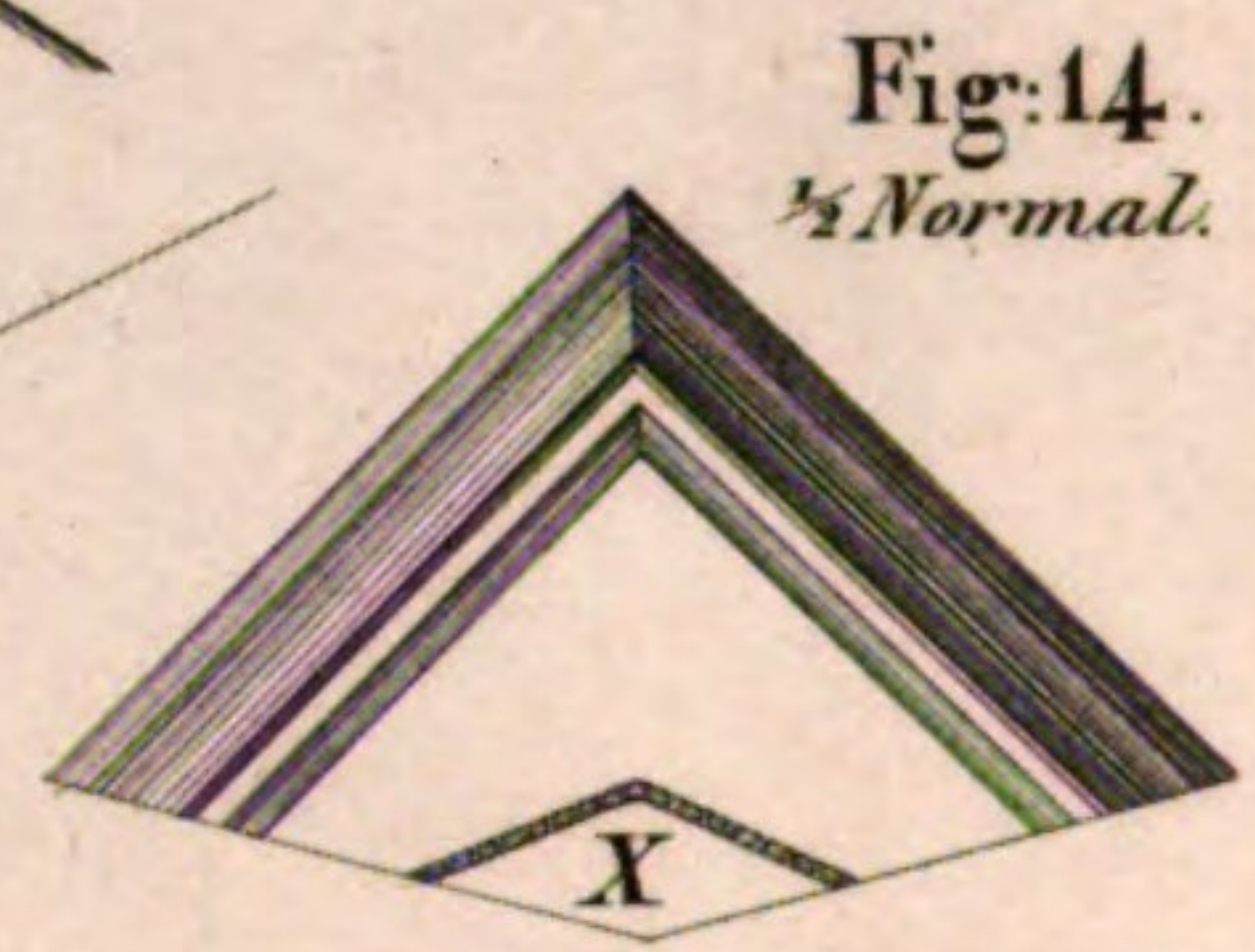
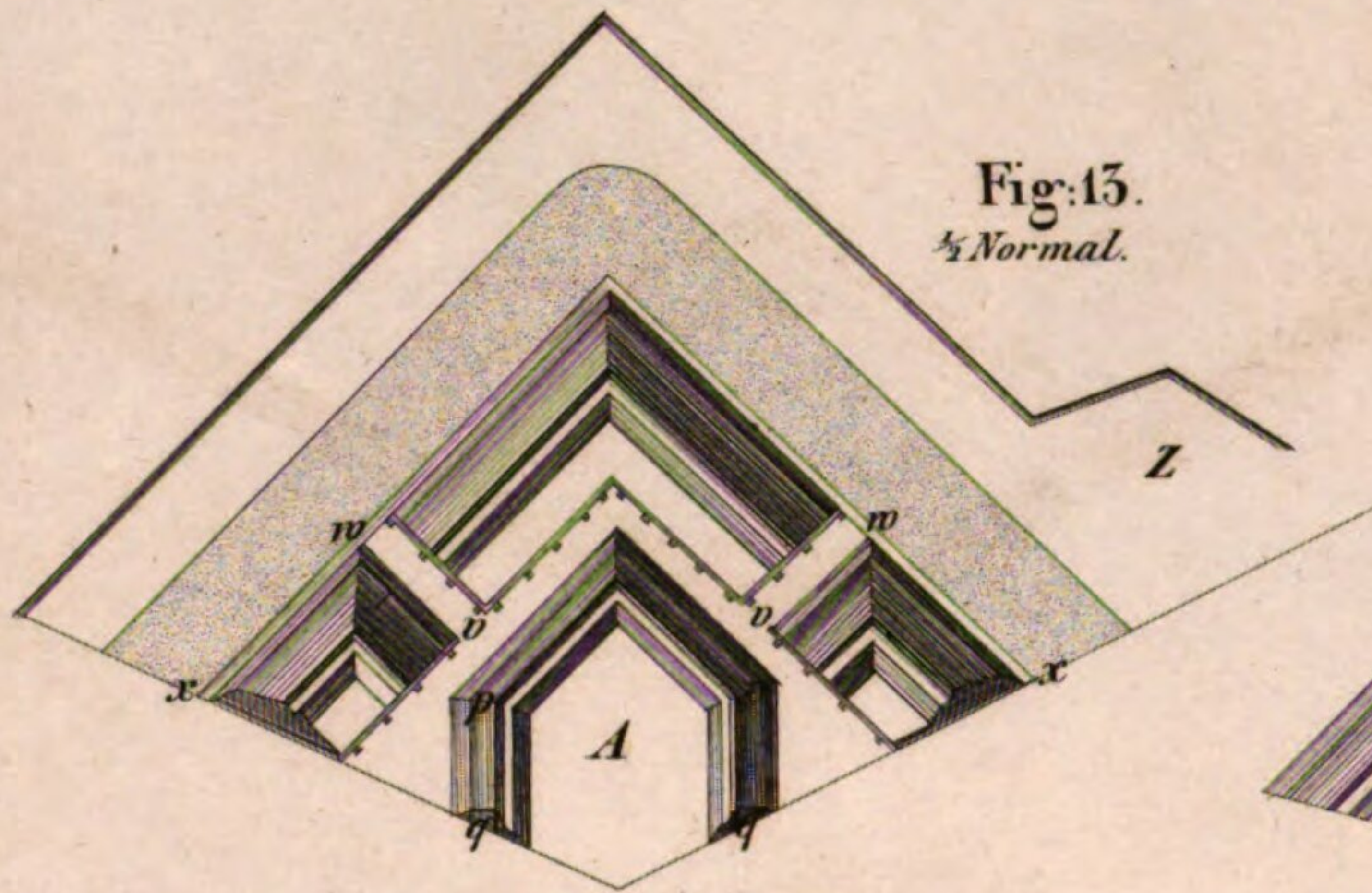
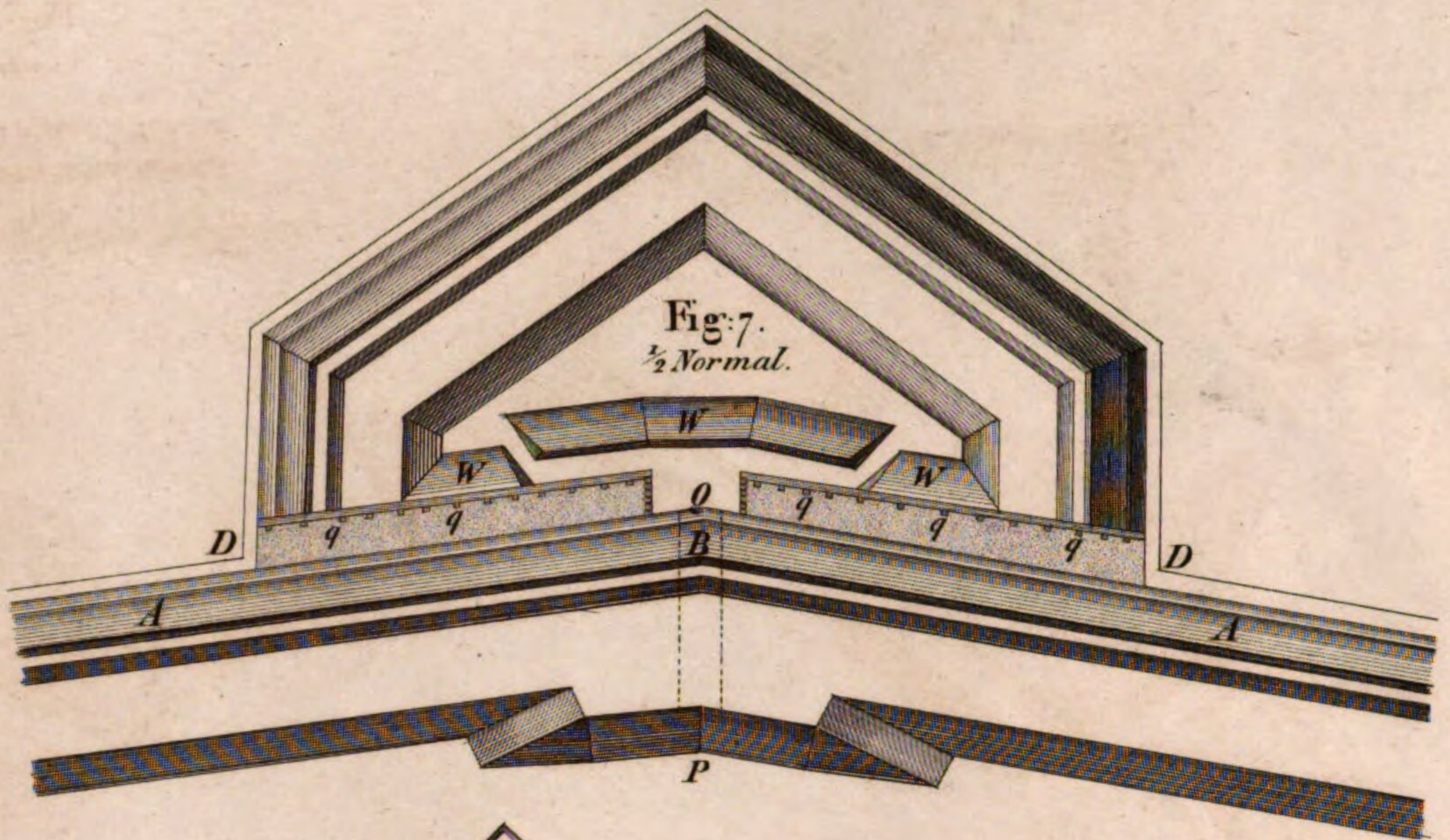
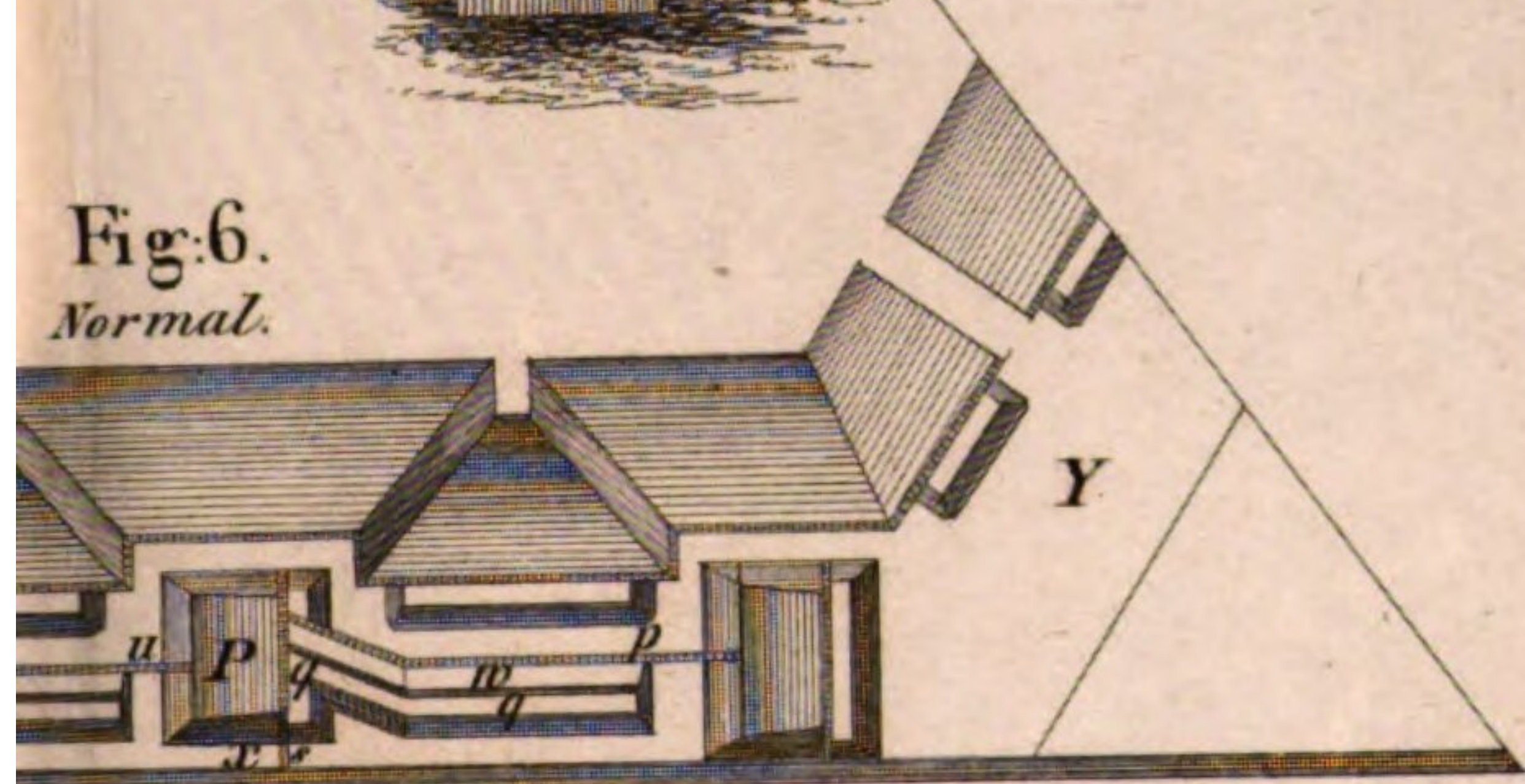
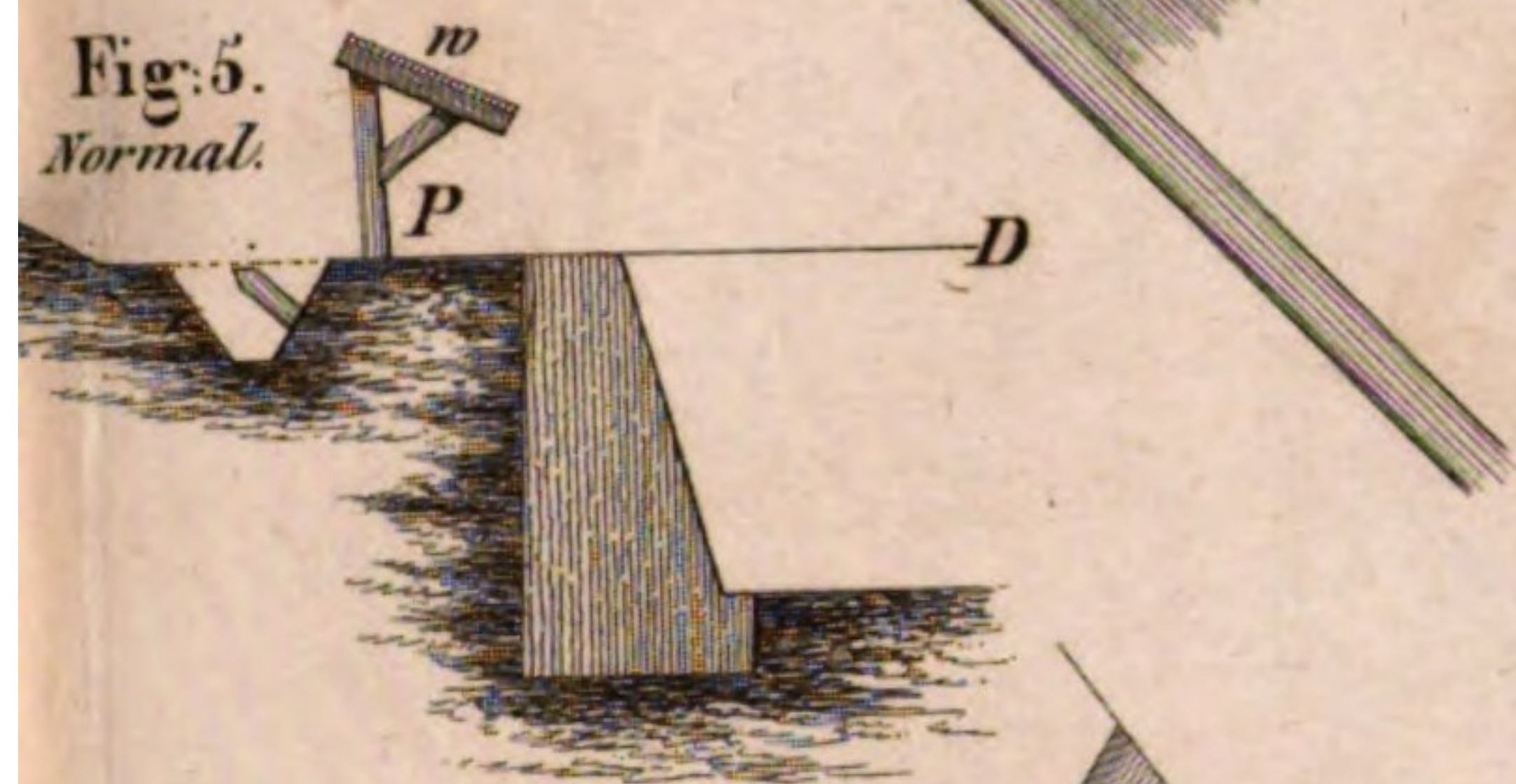
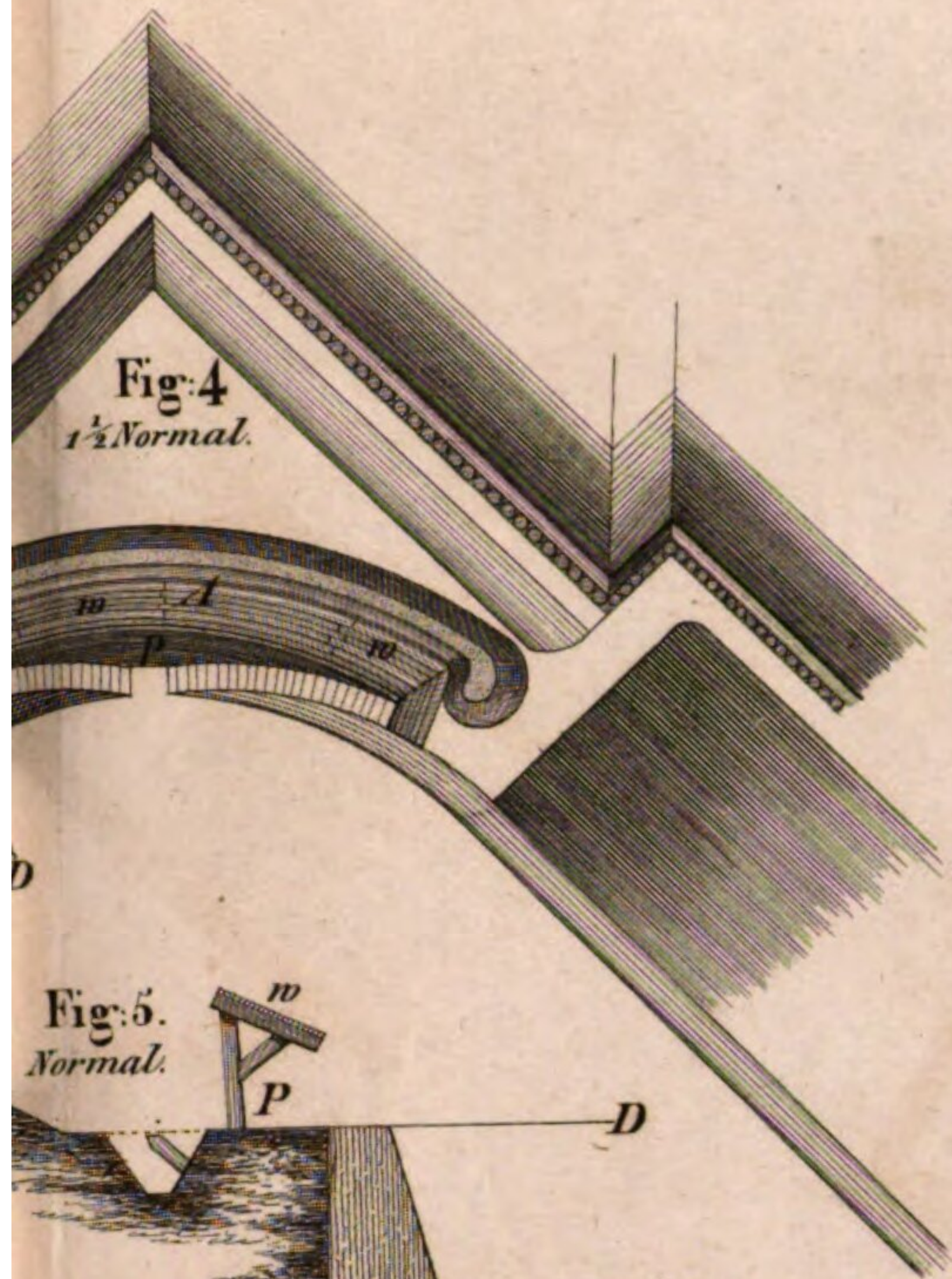




Fig. 1. Section.

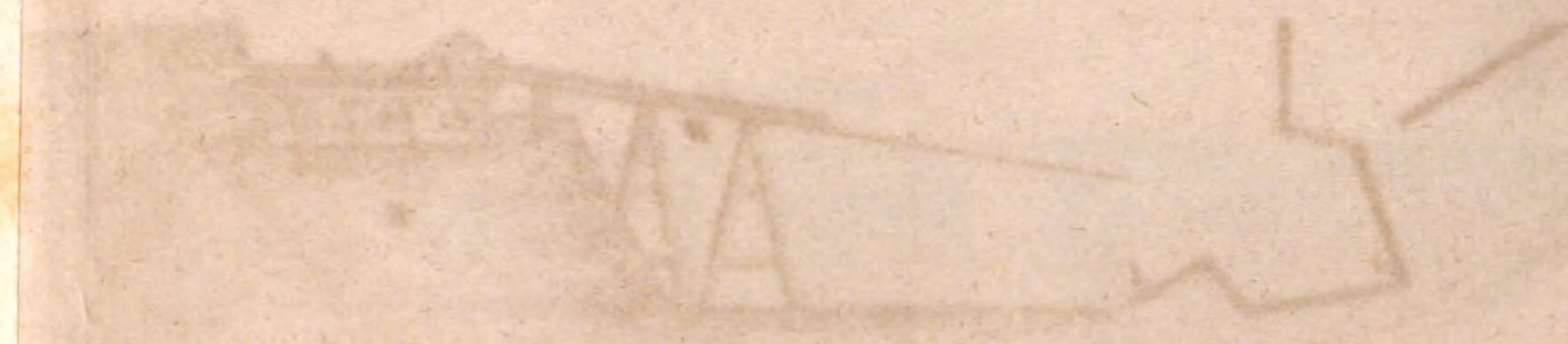


Fig. 2. Section.



Fig. 3. Section.



Fig. 4. Section.



Fig. 5. Section.



Fig. 6. Section.



Fig. 7. Section.



Fig. 8. Section.



Fig: 2 . 2. mal Normal.

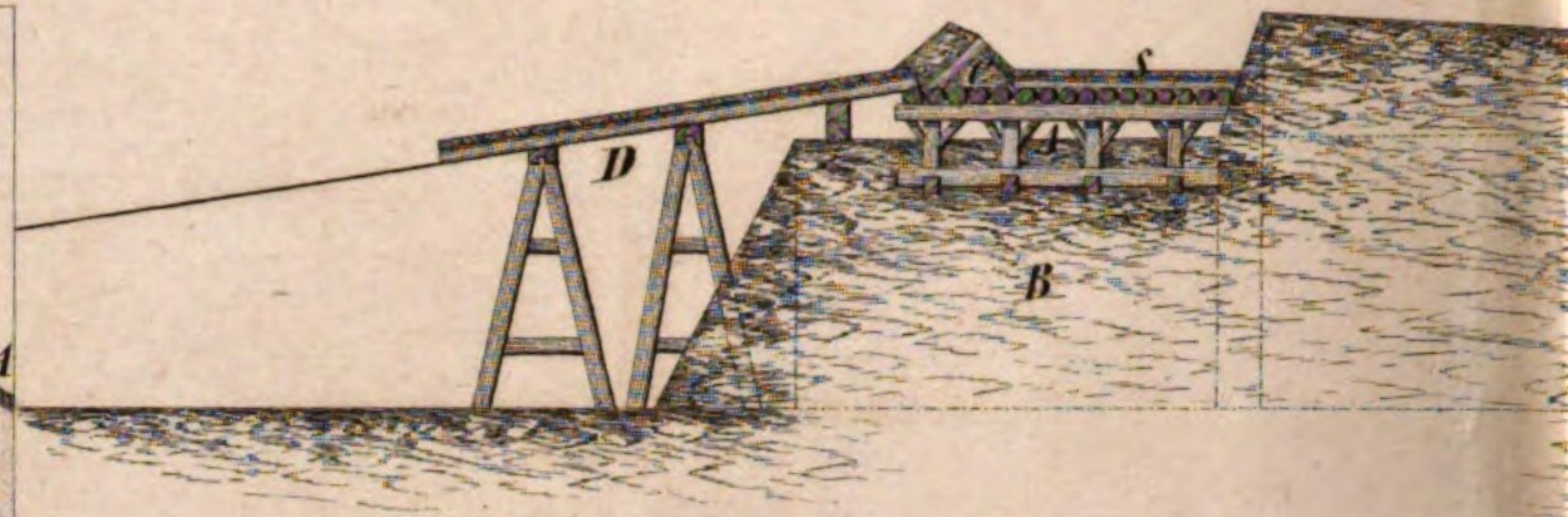


Fig: 1 .
1/6. Normal.

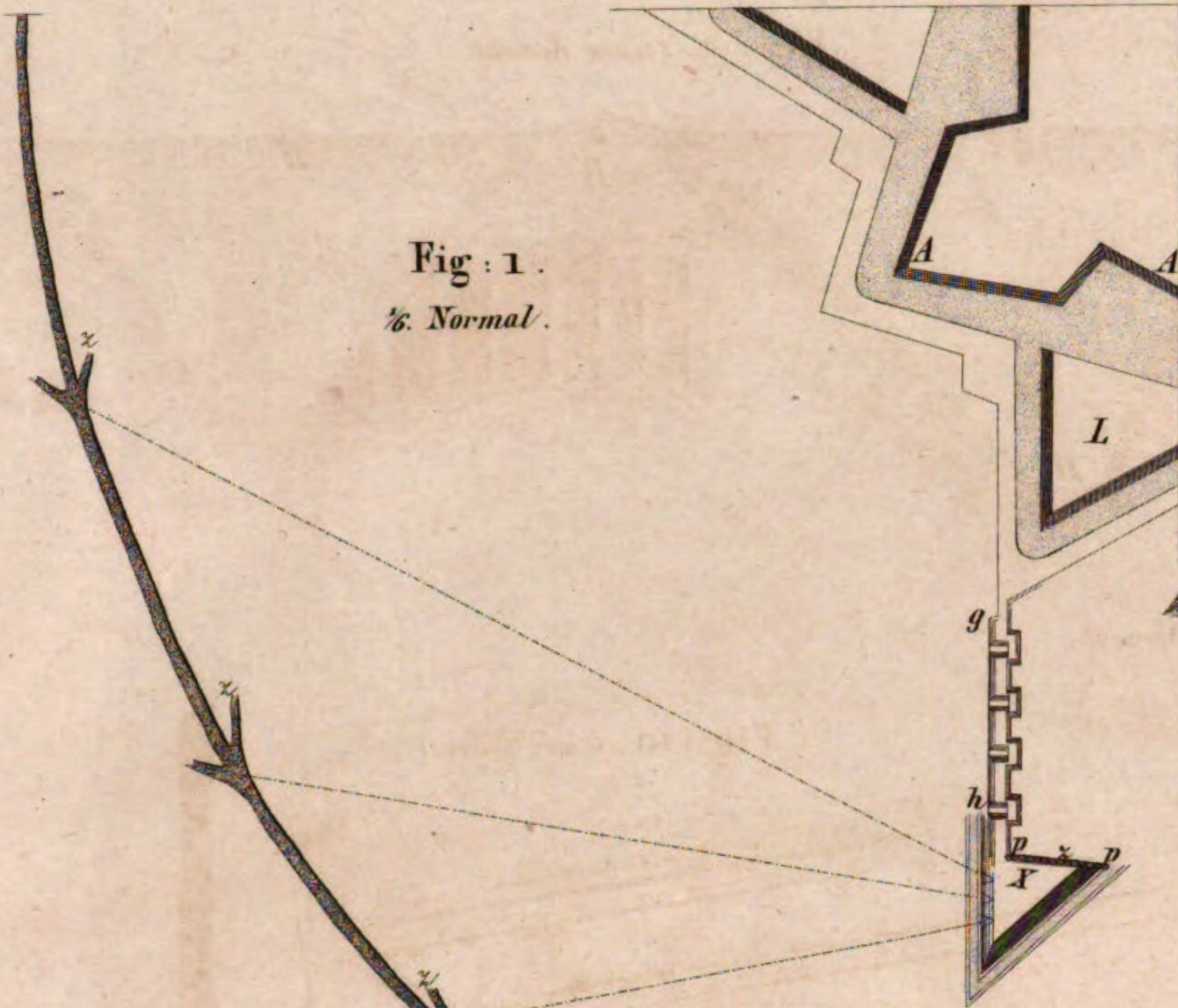


Fig: 4 . 2 1/2. mal Normal.

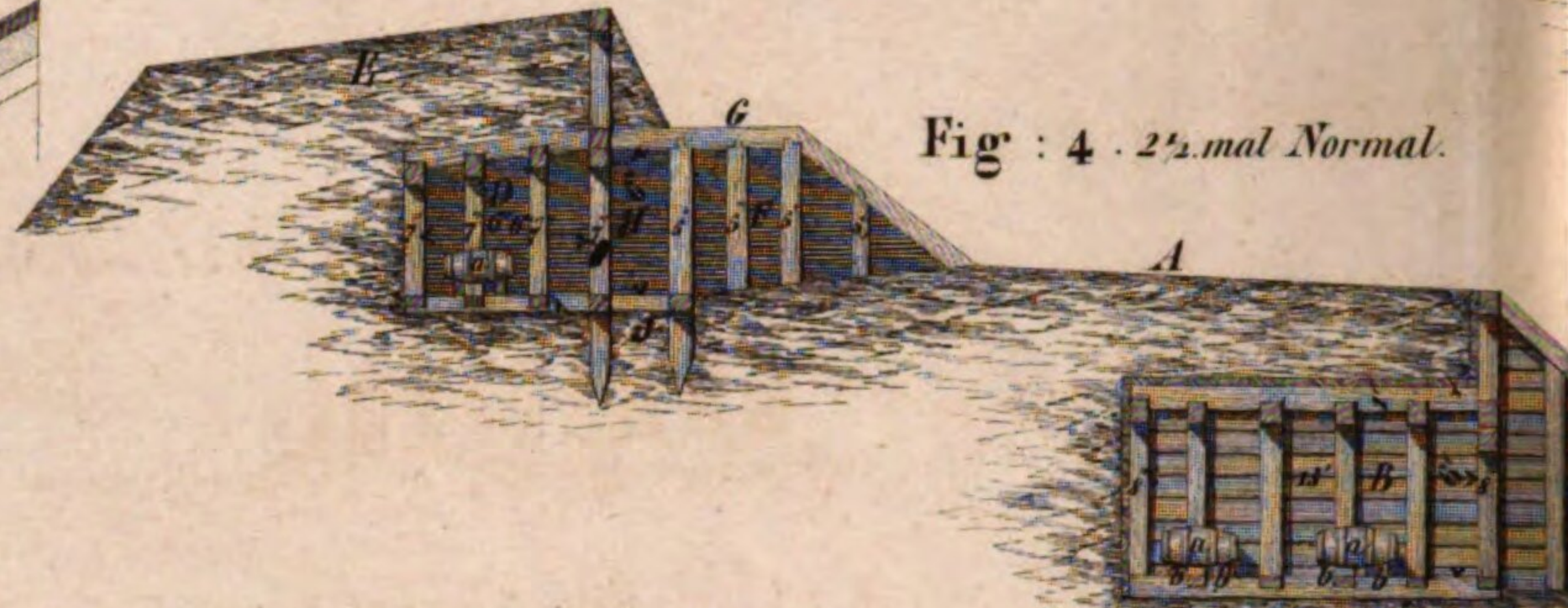


Fig: 12 . 9. mal Normal.

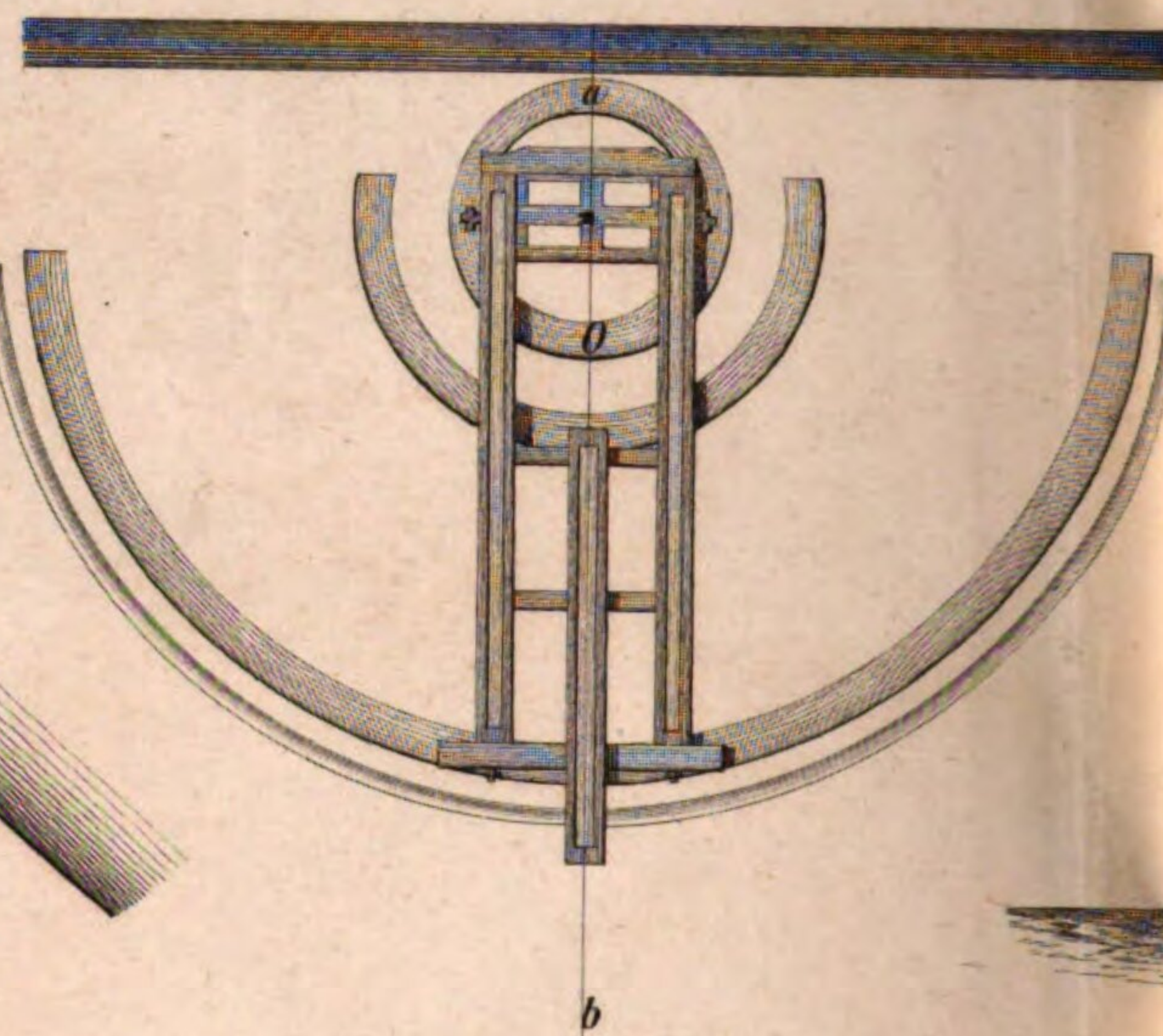


Fig: 17.

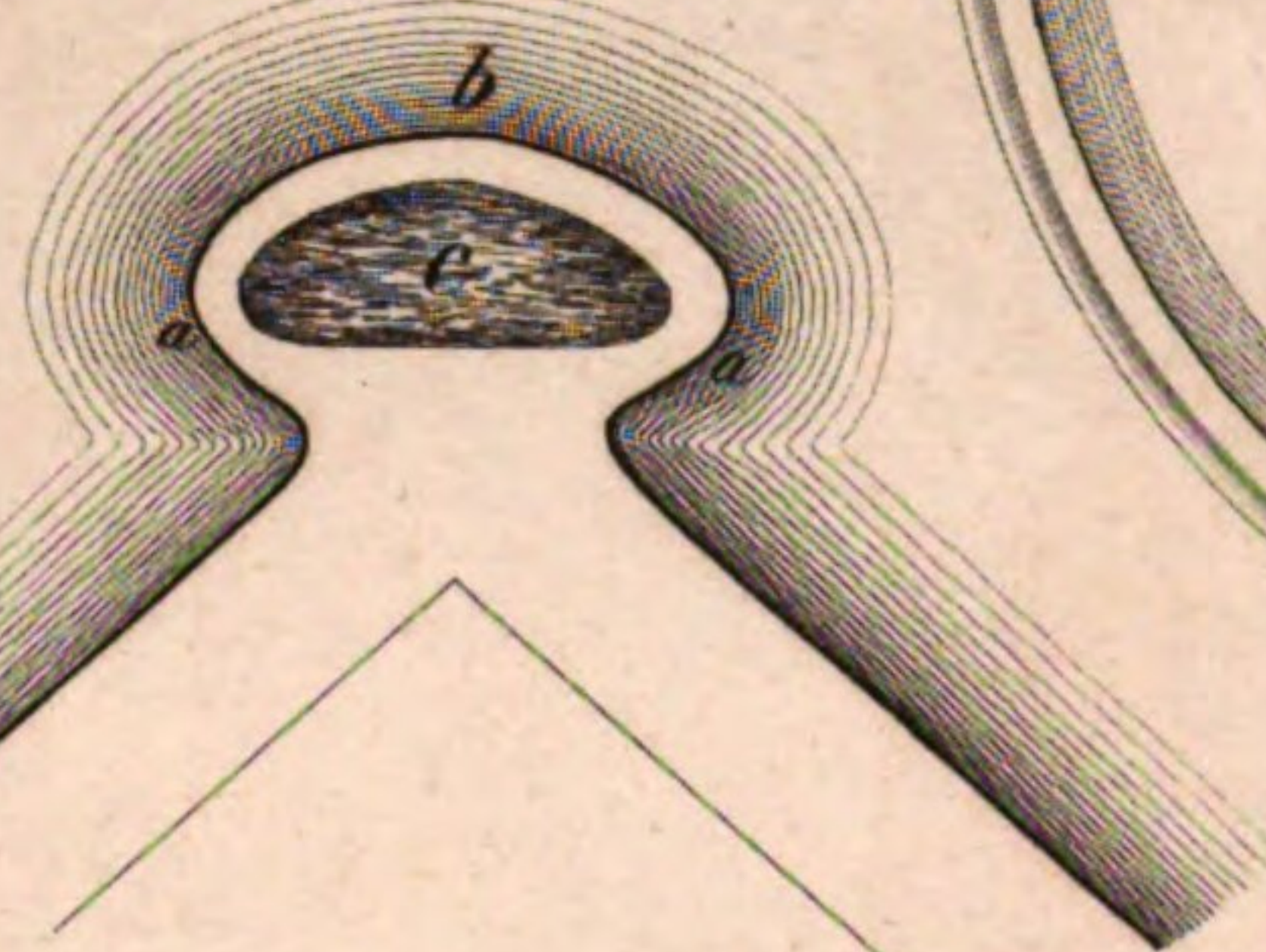


Fig: 11 .
10. mal Normal.

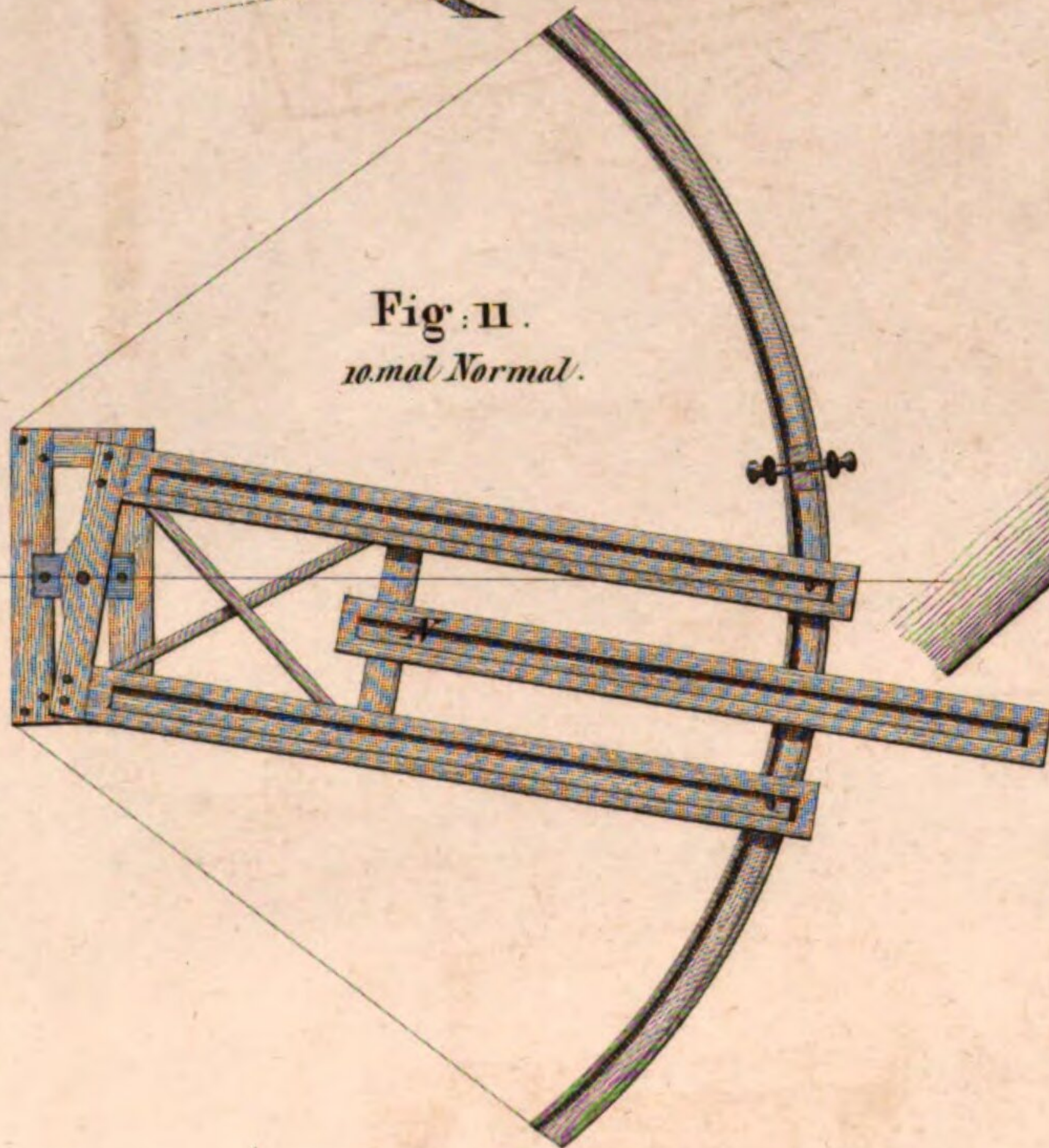


Fig: 13 . 6. mal Normal.

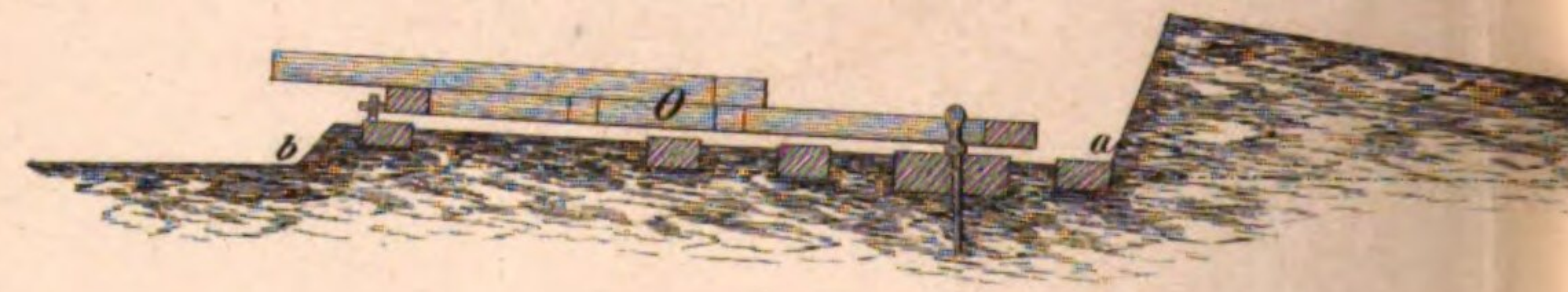


Fig: 19 . 6. mal Normal.

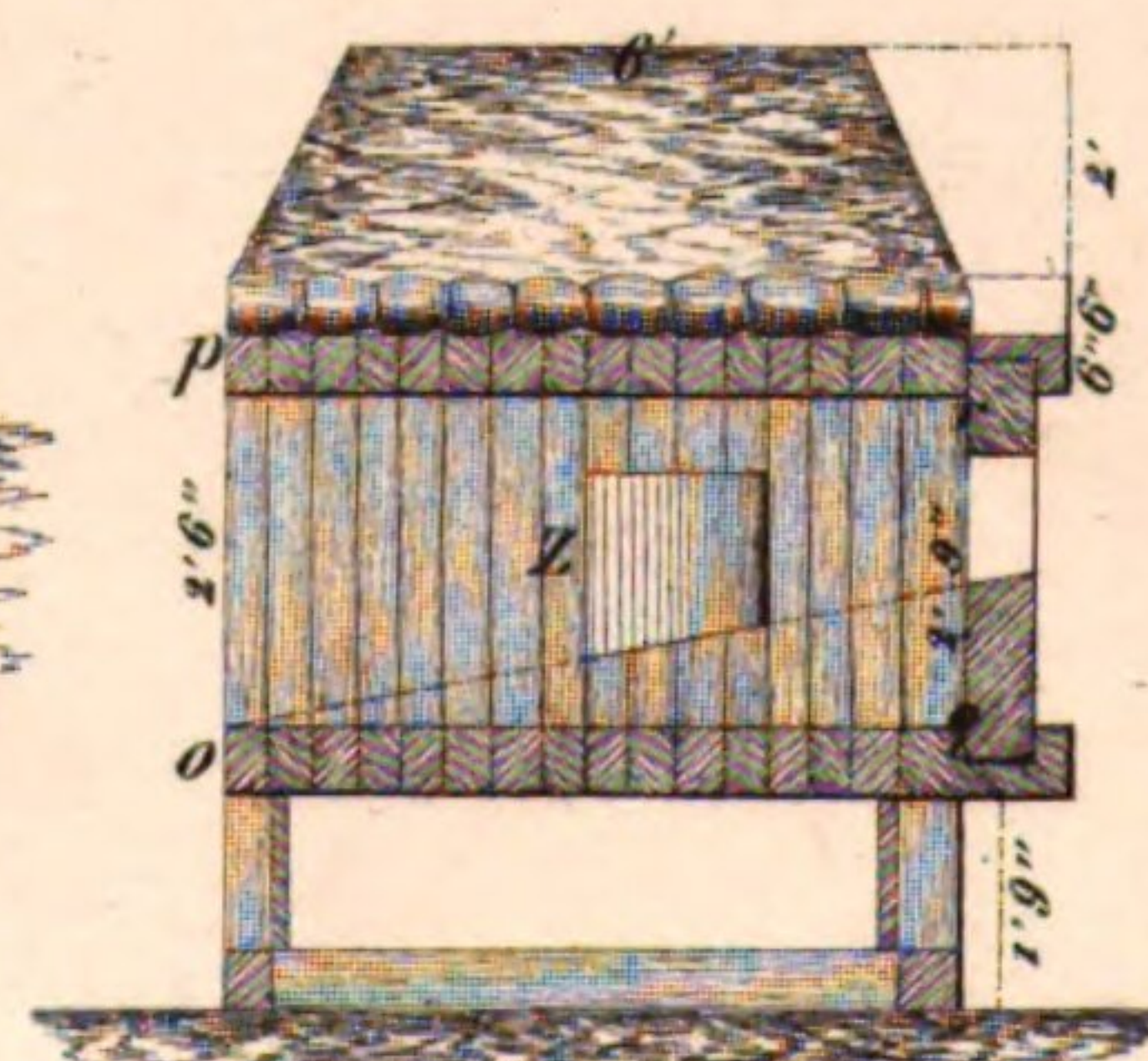


Fig: 18 . 9. mal Normal.

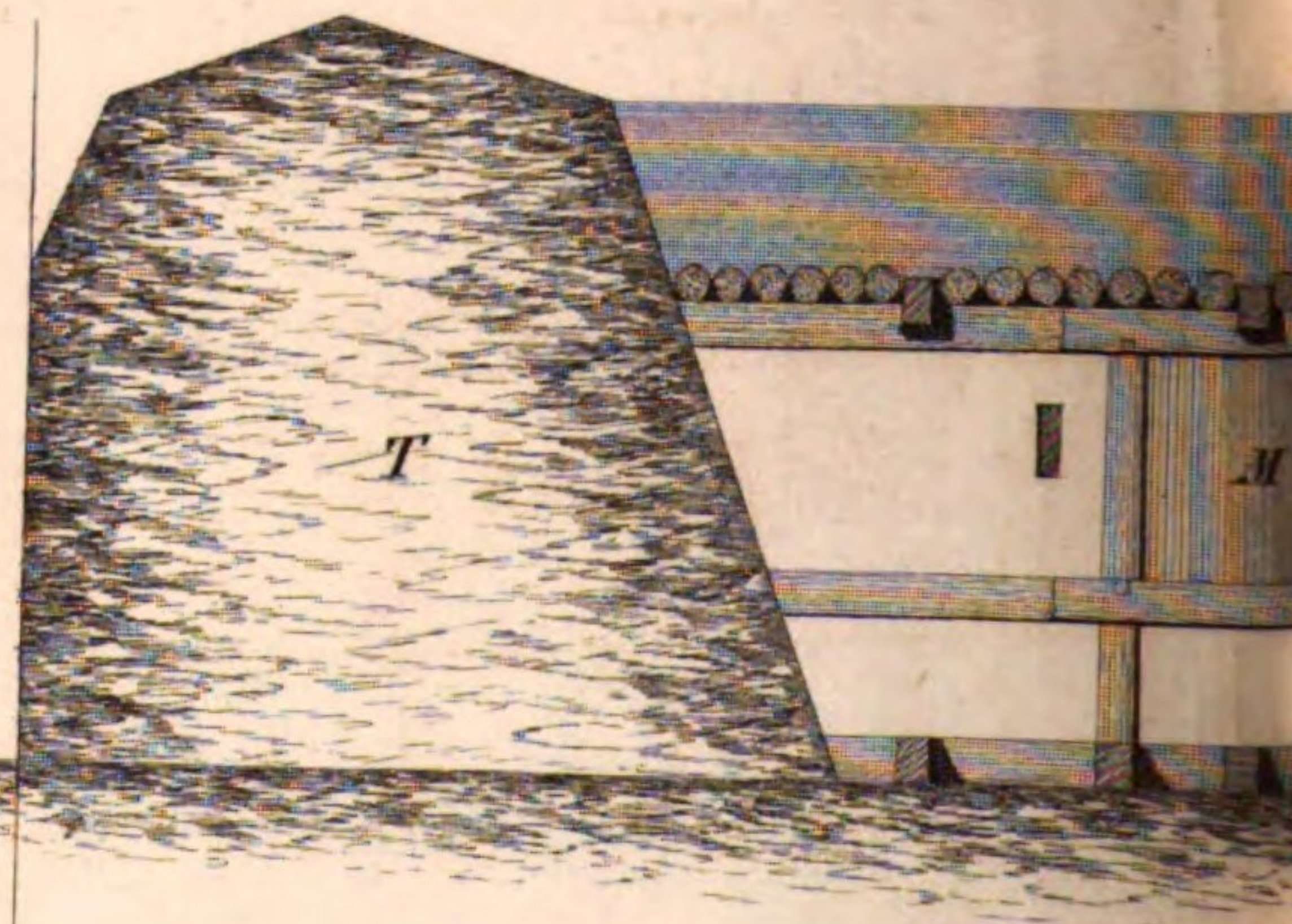
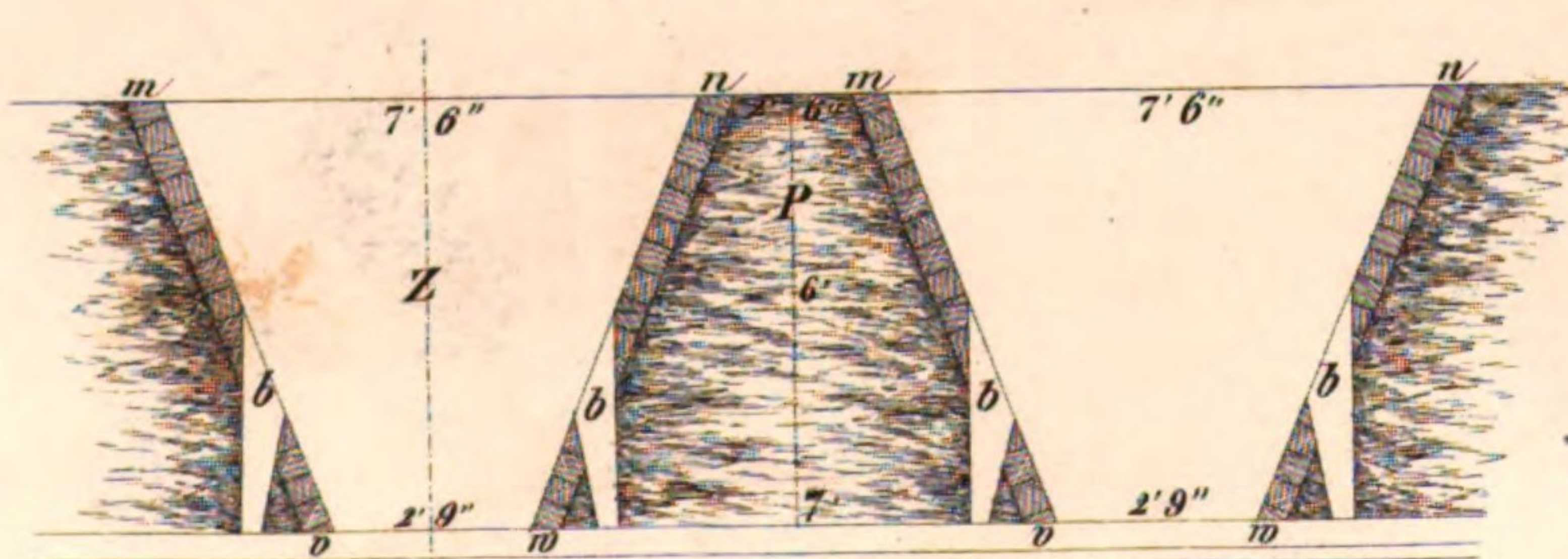


Fig: 3. *c b Normal.*

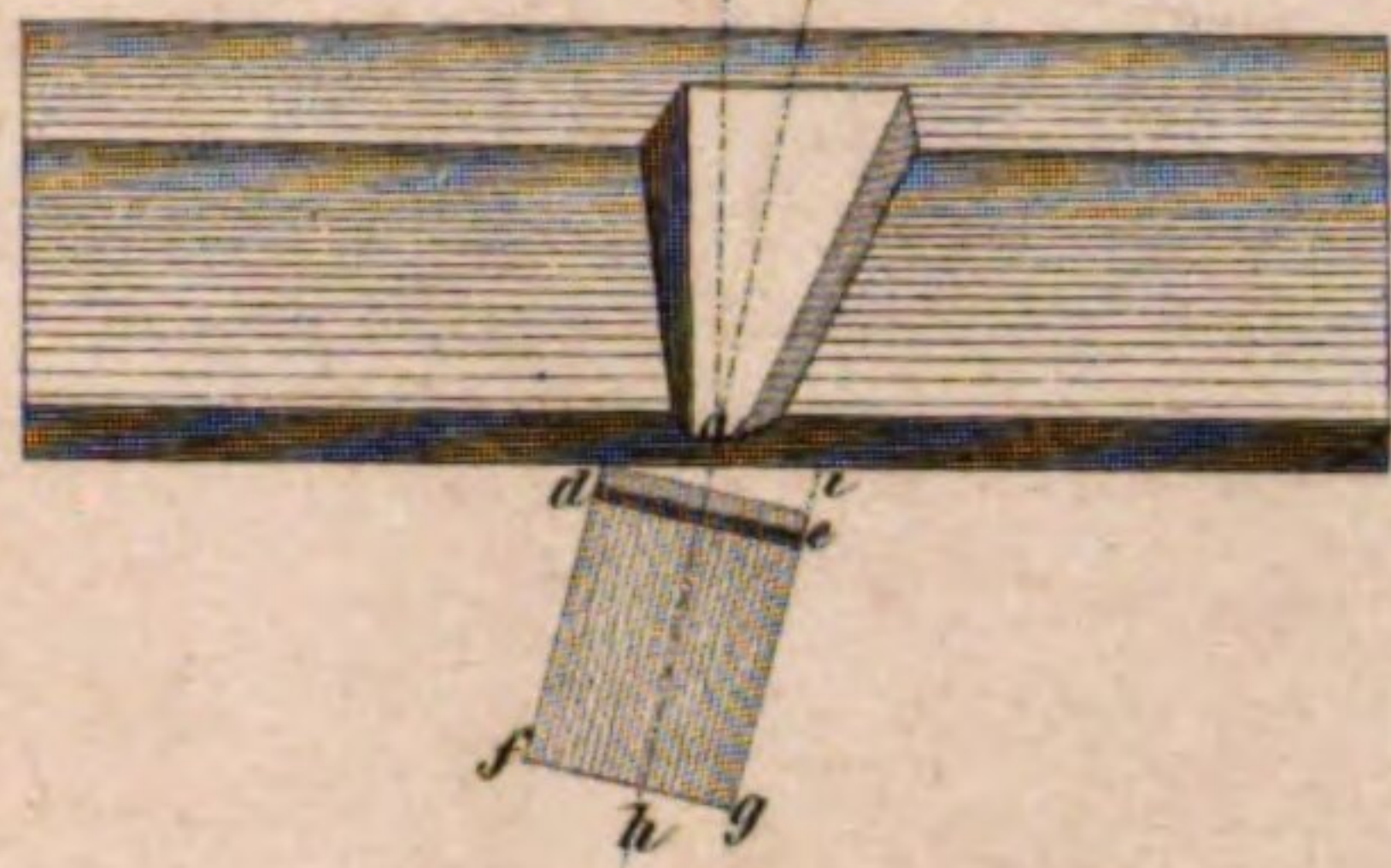


Fig: 5. *2 1/2 mal Normal.*



Fig: 6. *2 1/2 mal Normal.*

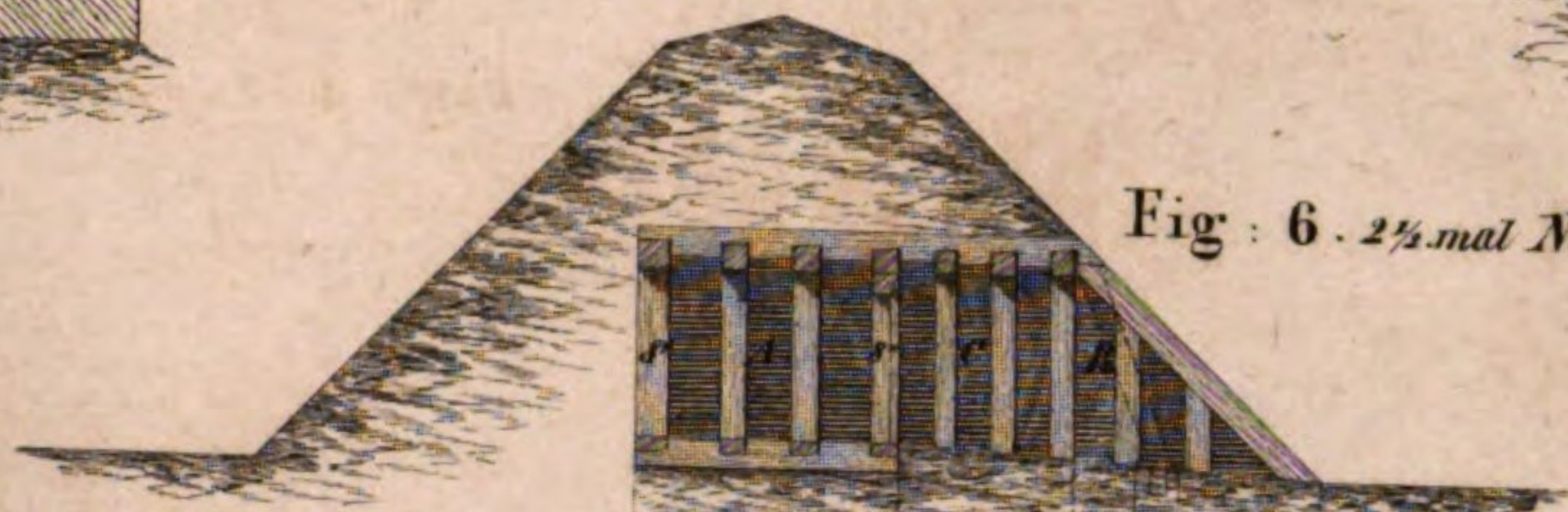


Fig: 7. *4 mal Normal.*

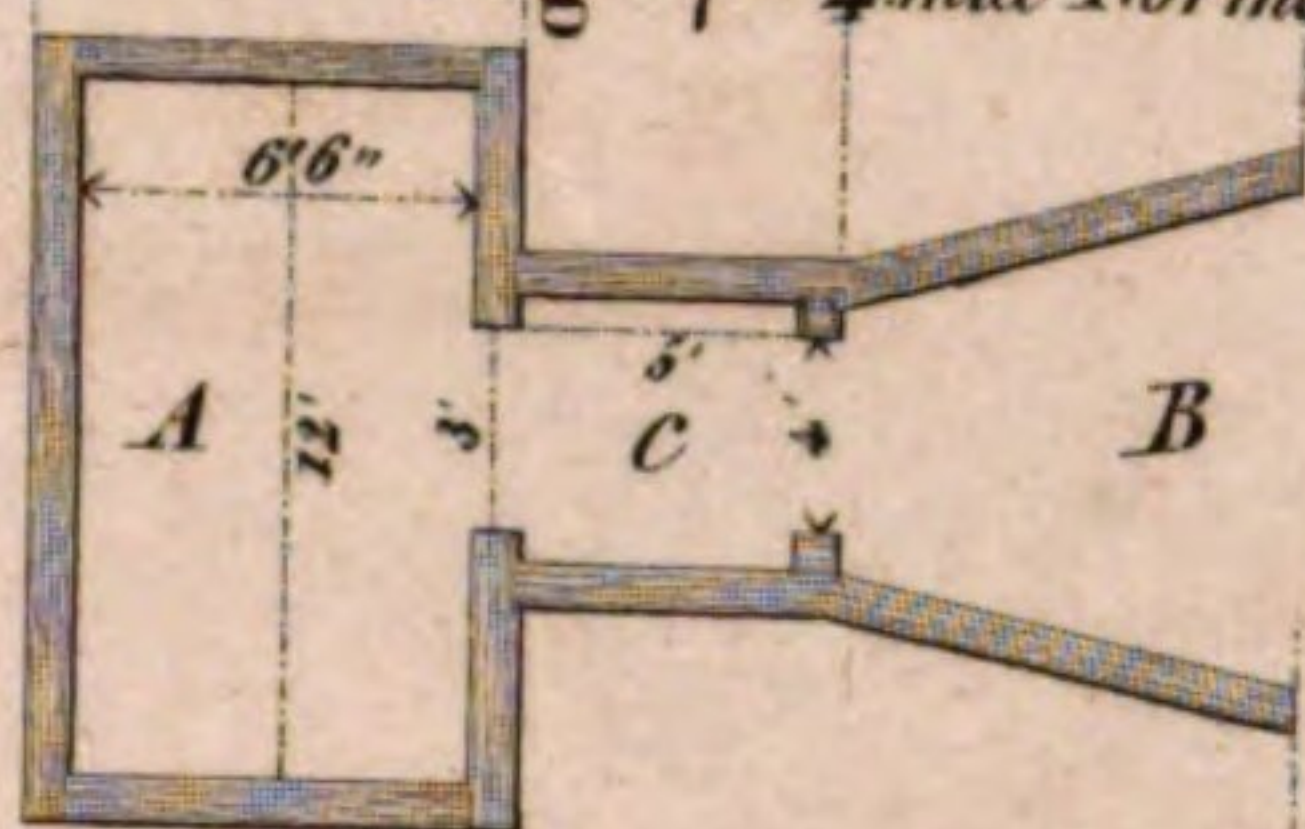


Fig: 10. *10 mal Normal.*

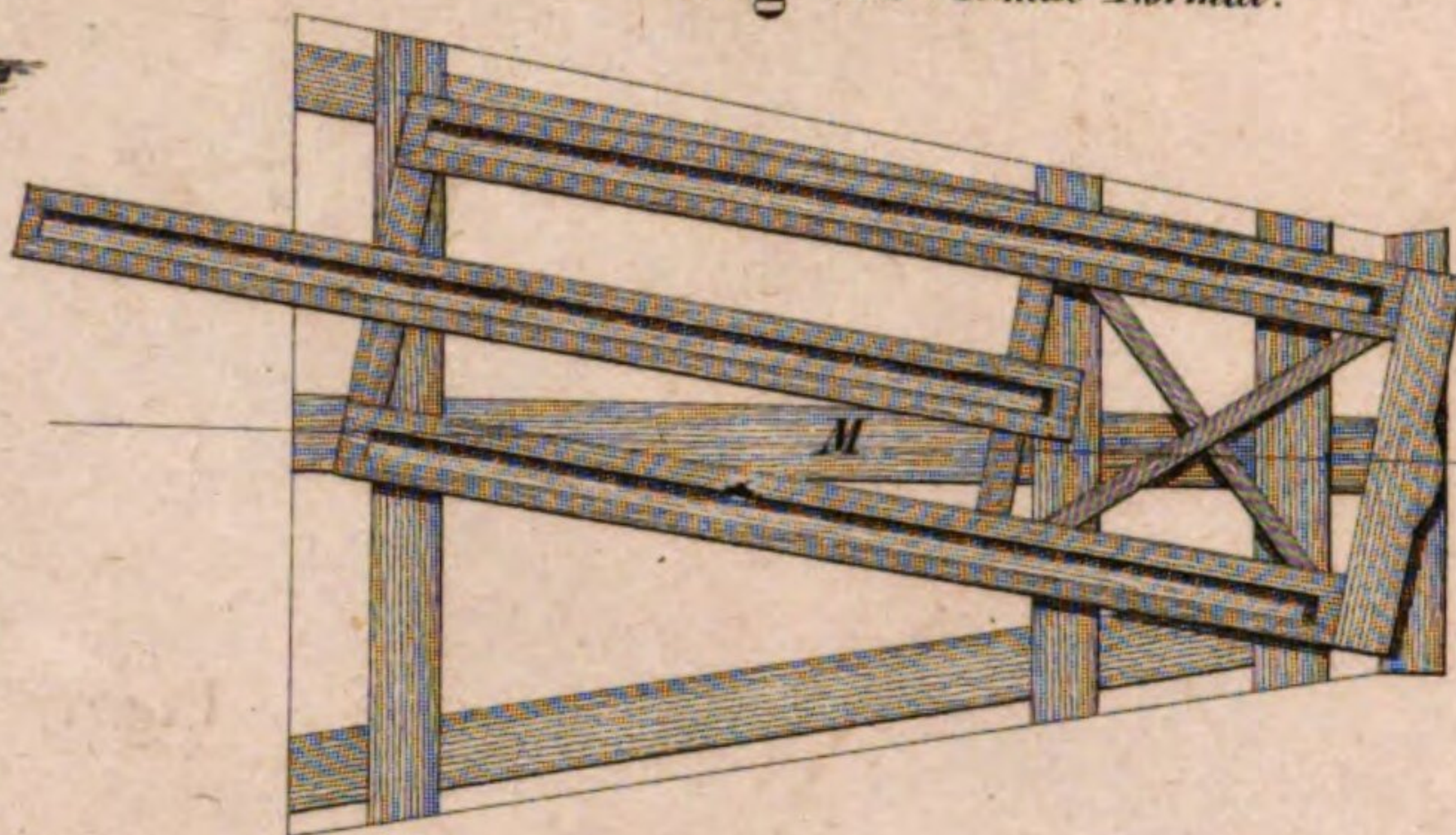


Fig: 8. *3 mal Normal.*

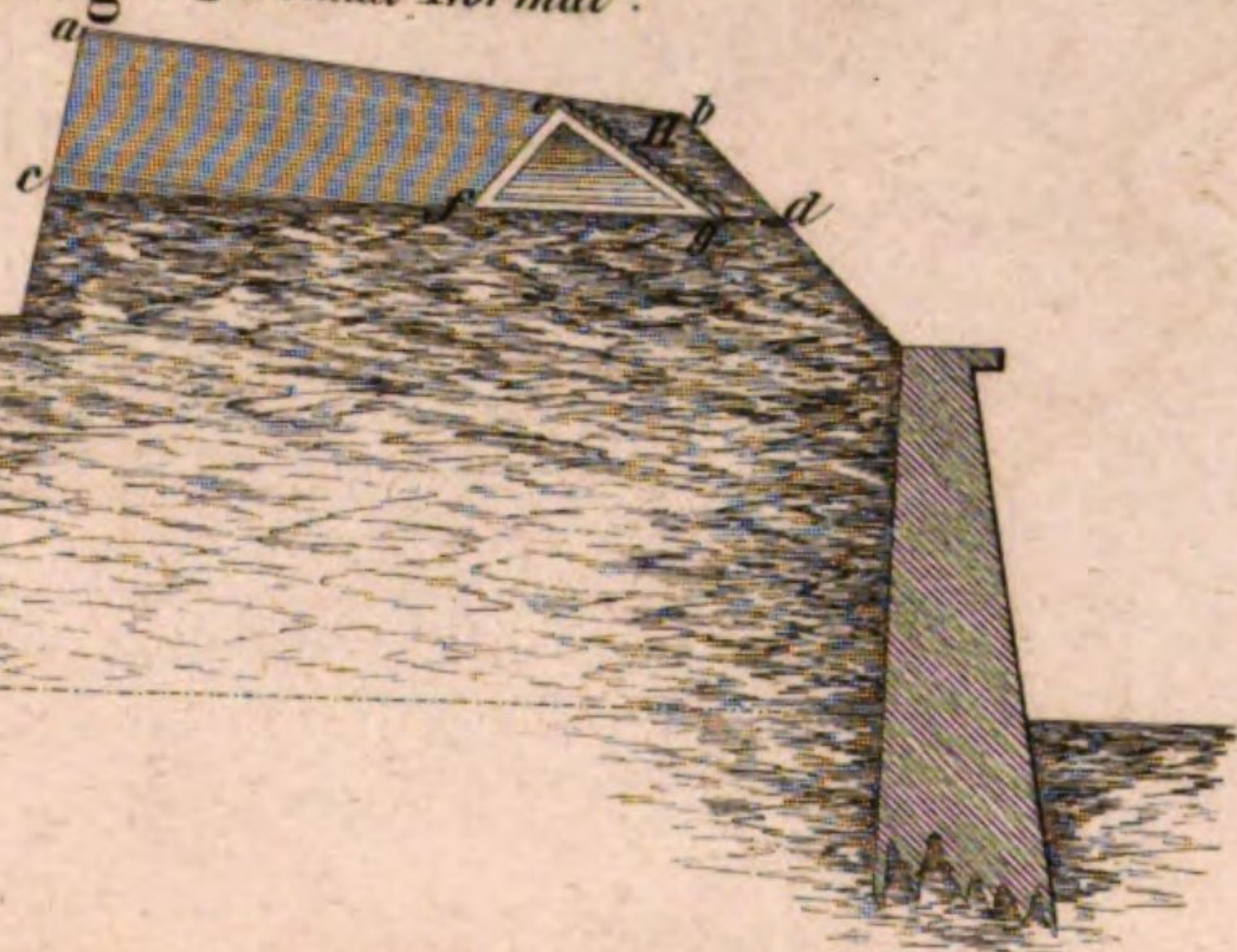


Fig: 9. *7 mal Normal.*

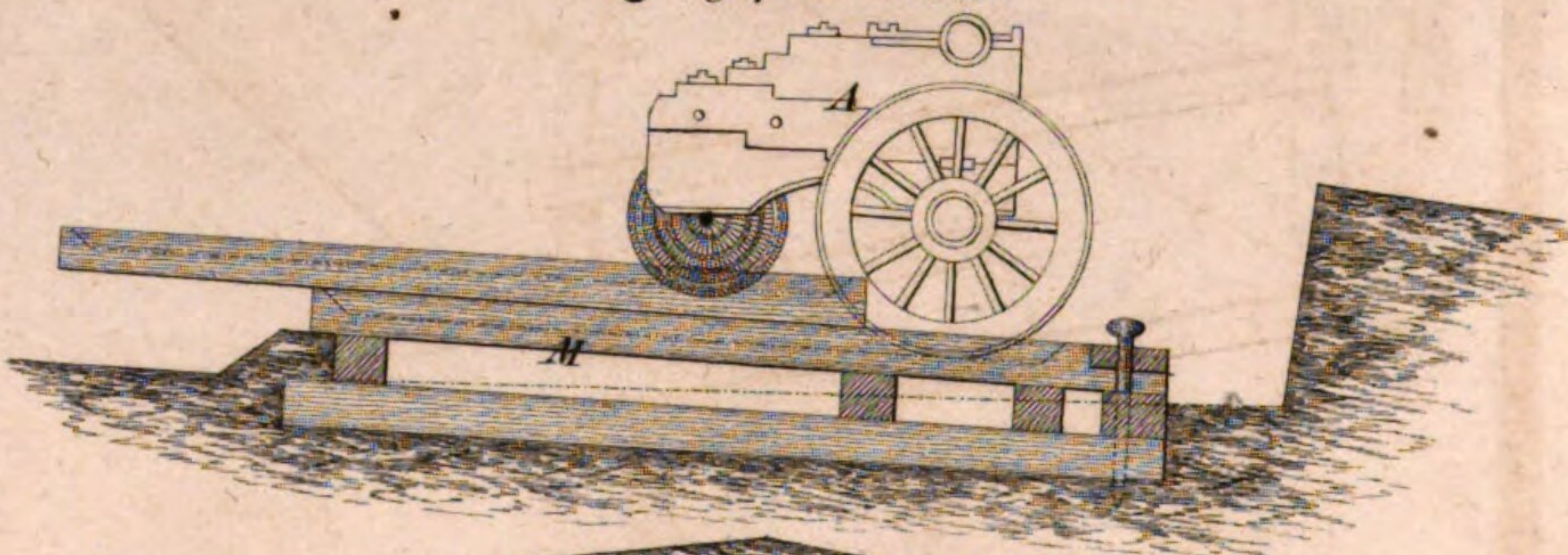


Fig: 14.

2 mal Normal

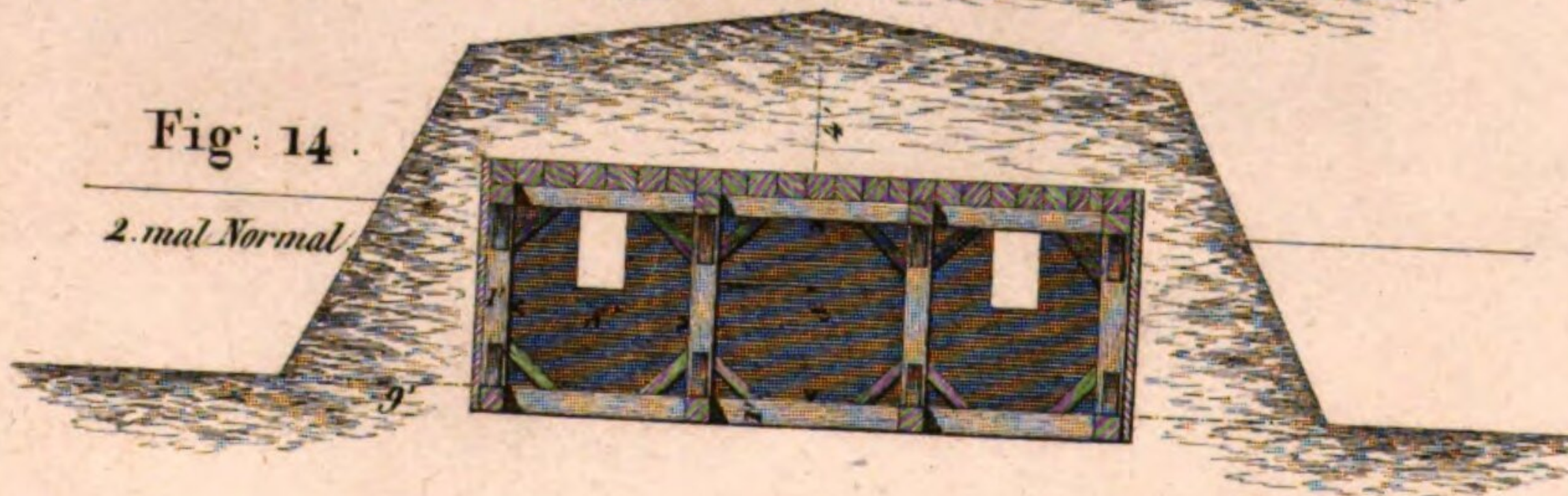


Fig: 15.

2 mal Normal

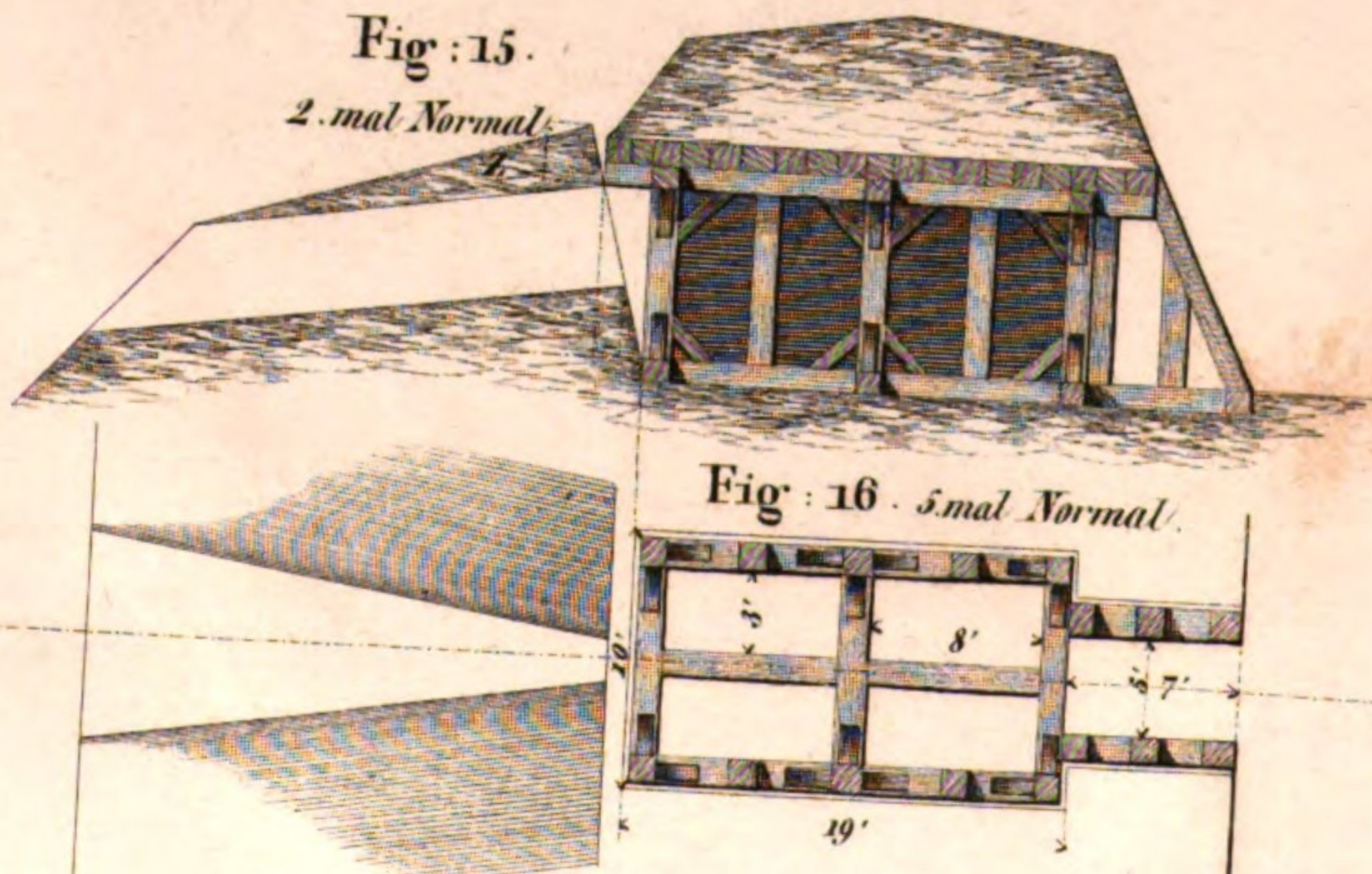


Fig: 16. *5 mal Normal.*

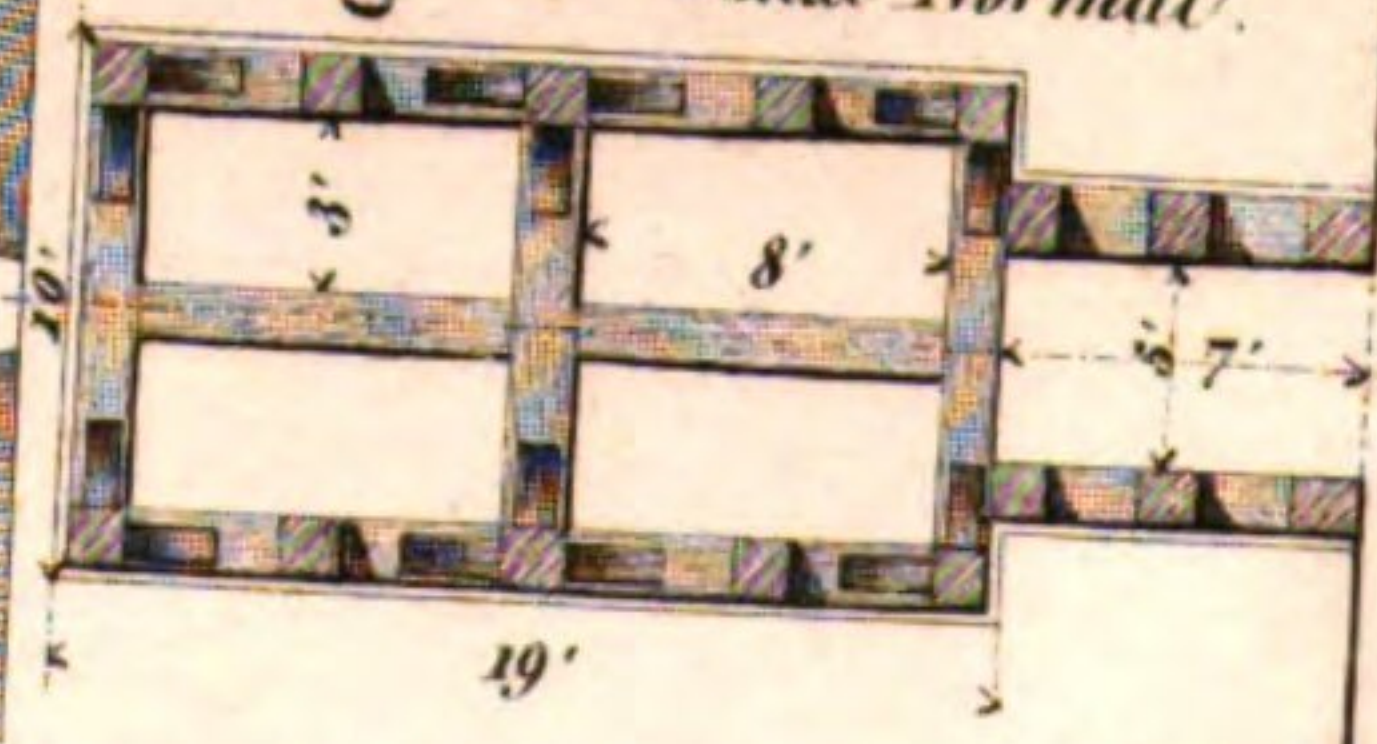
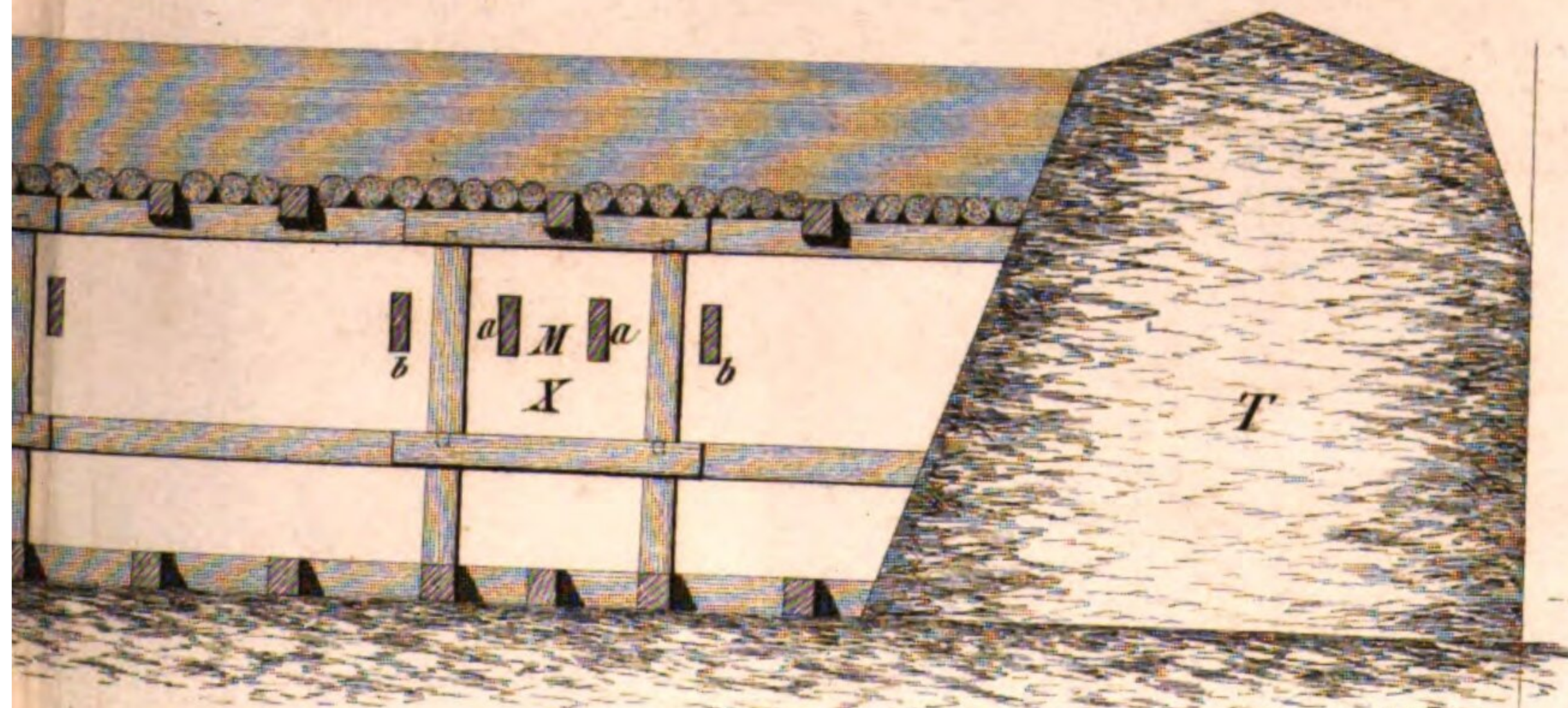
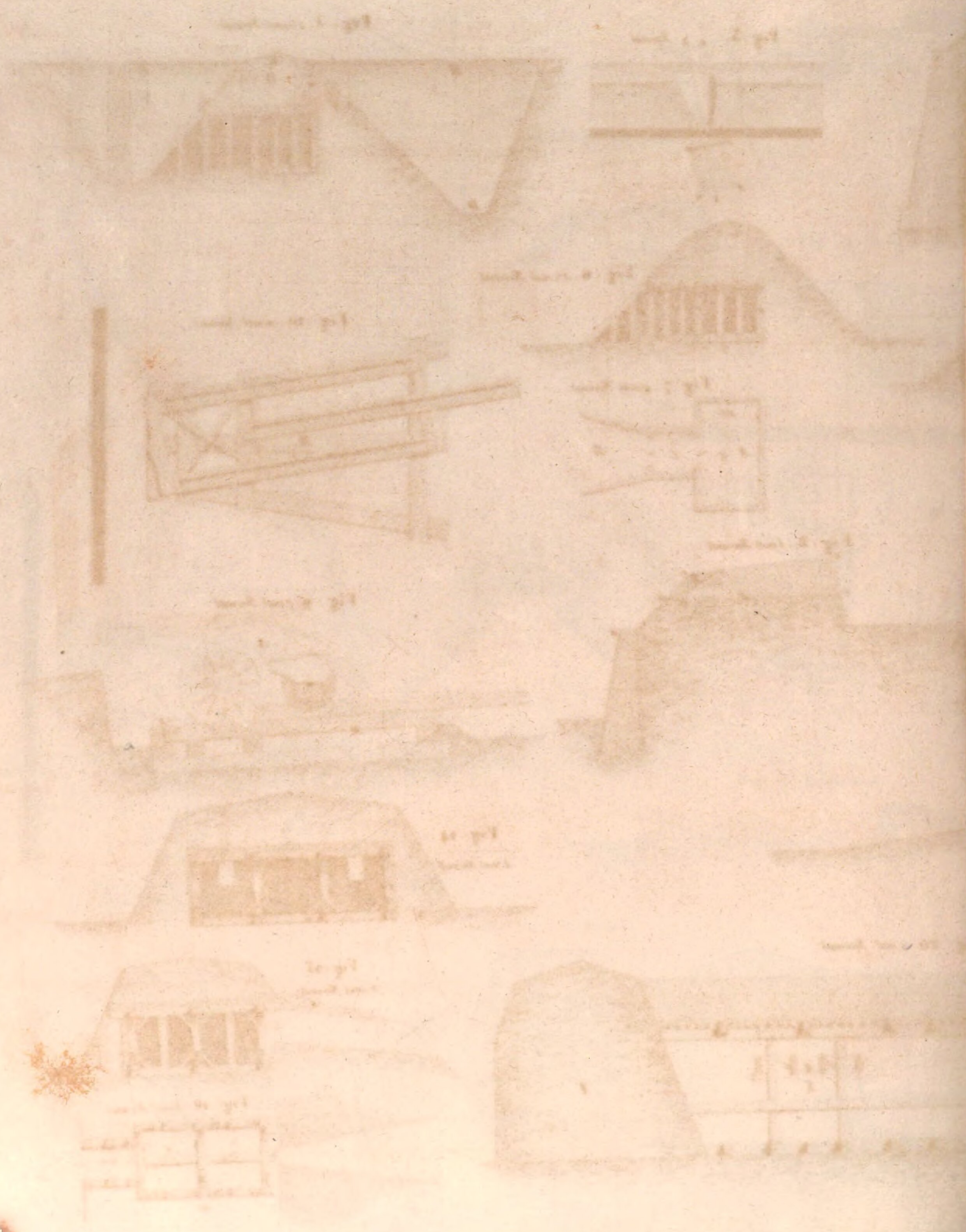


Fig: 20. *4 mal Normal.*





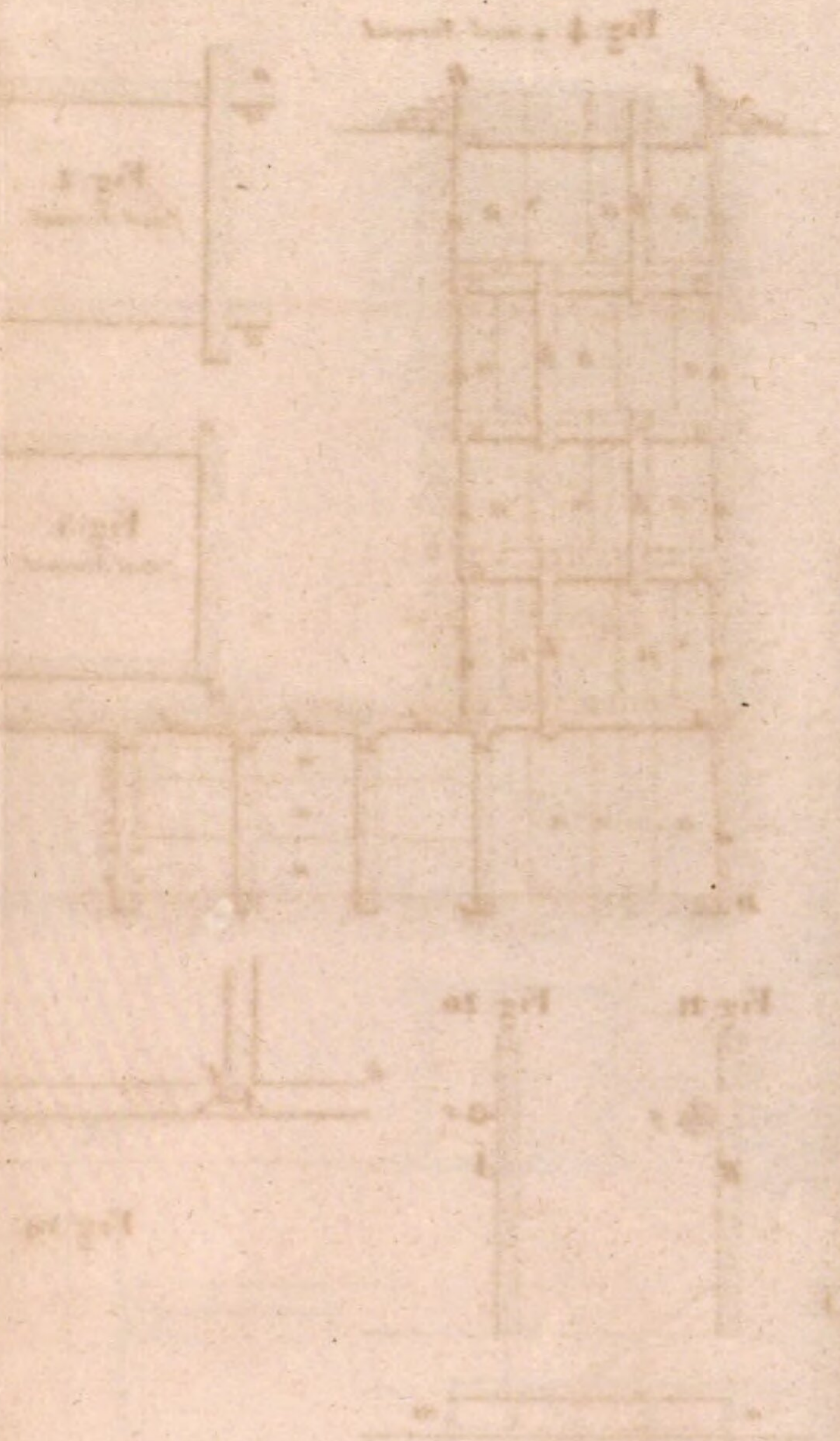
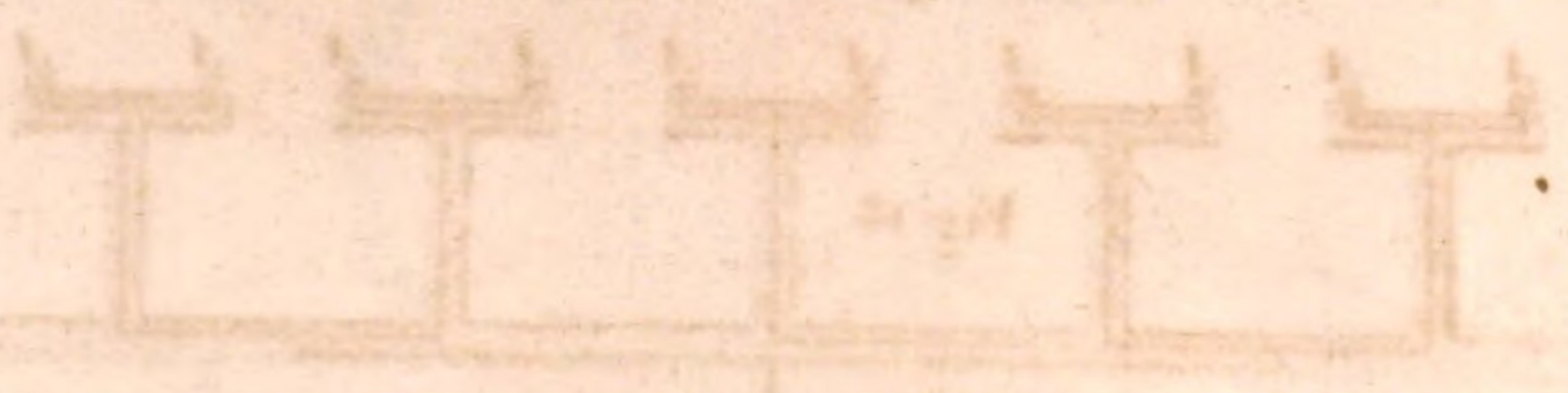
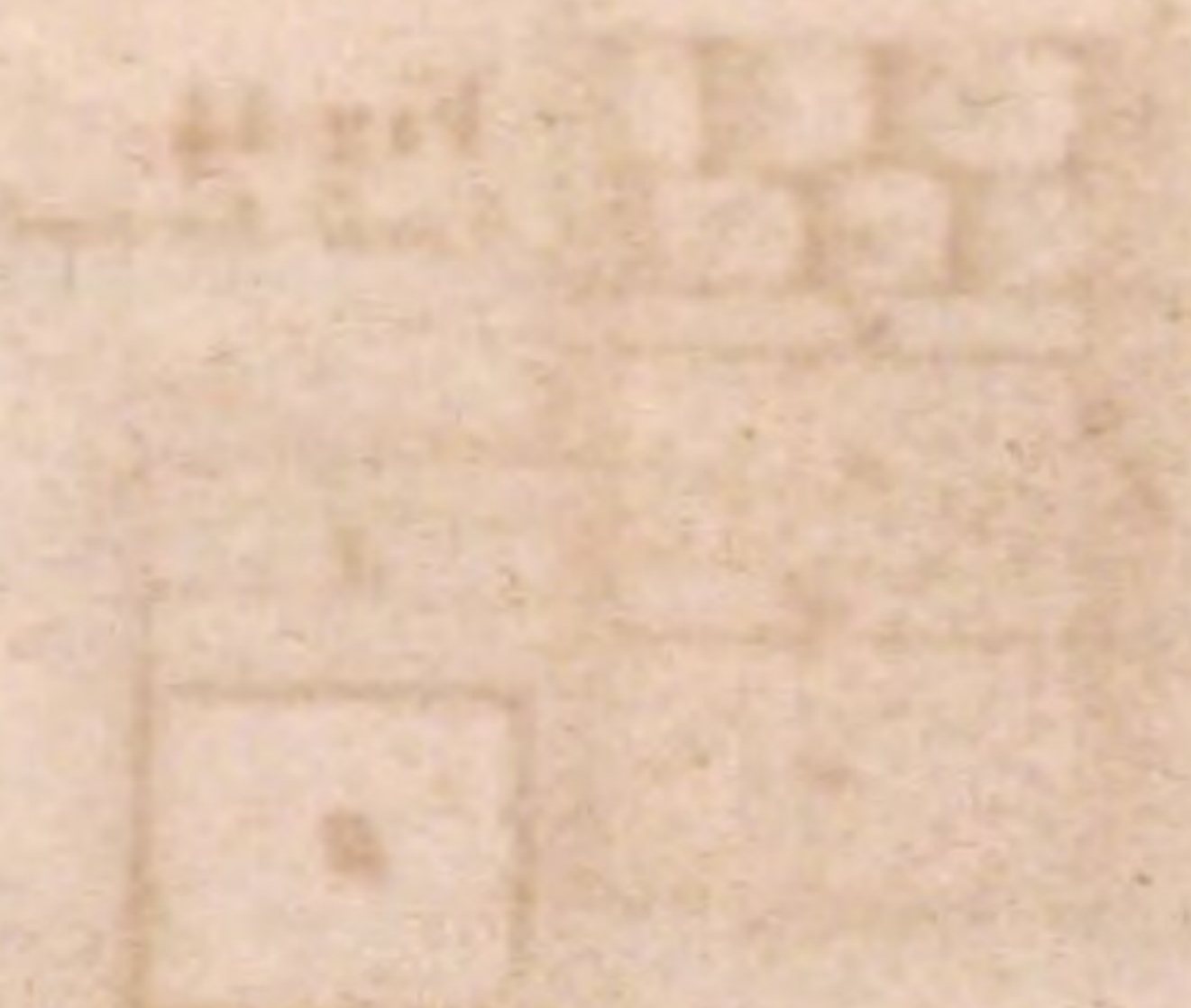
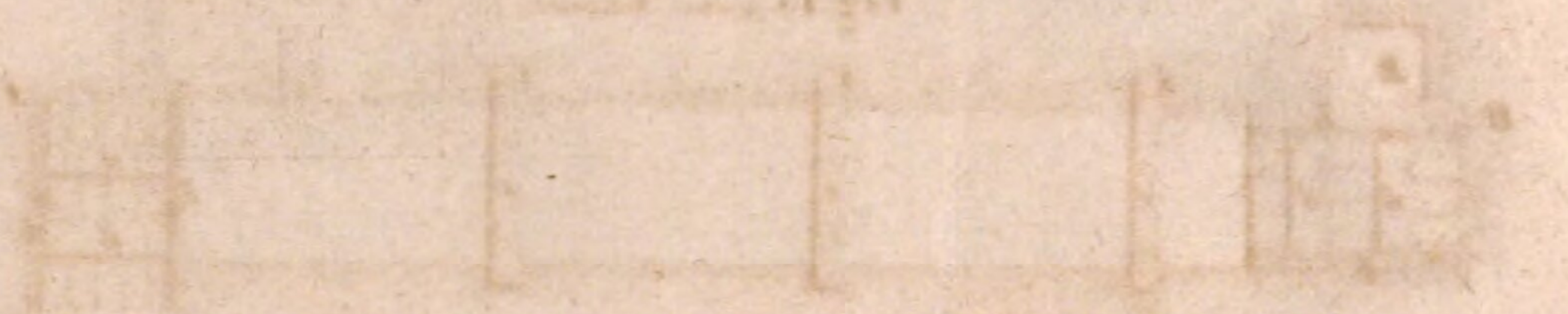
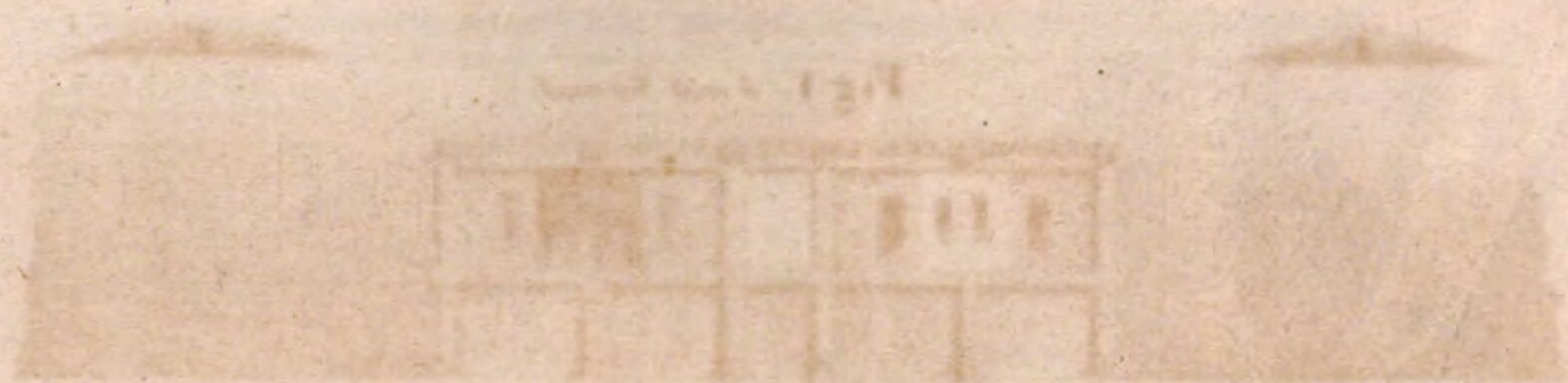


Fig: 4. 4 mal Normal.

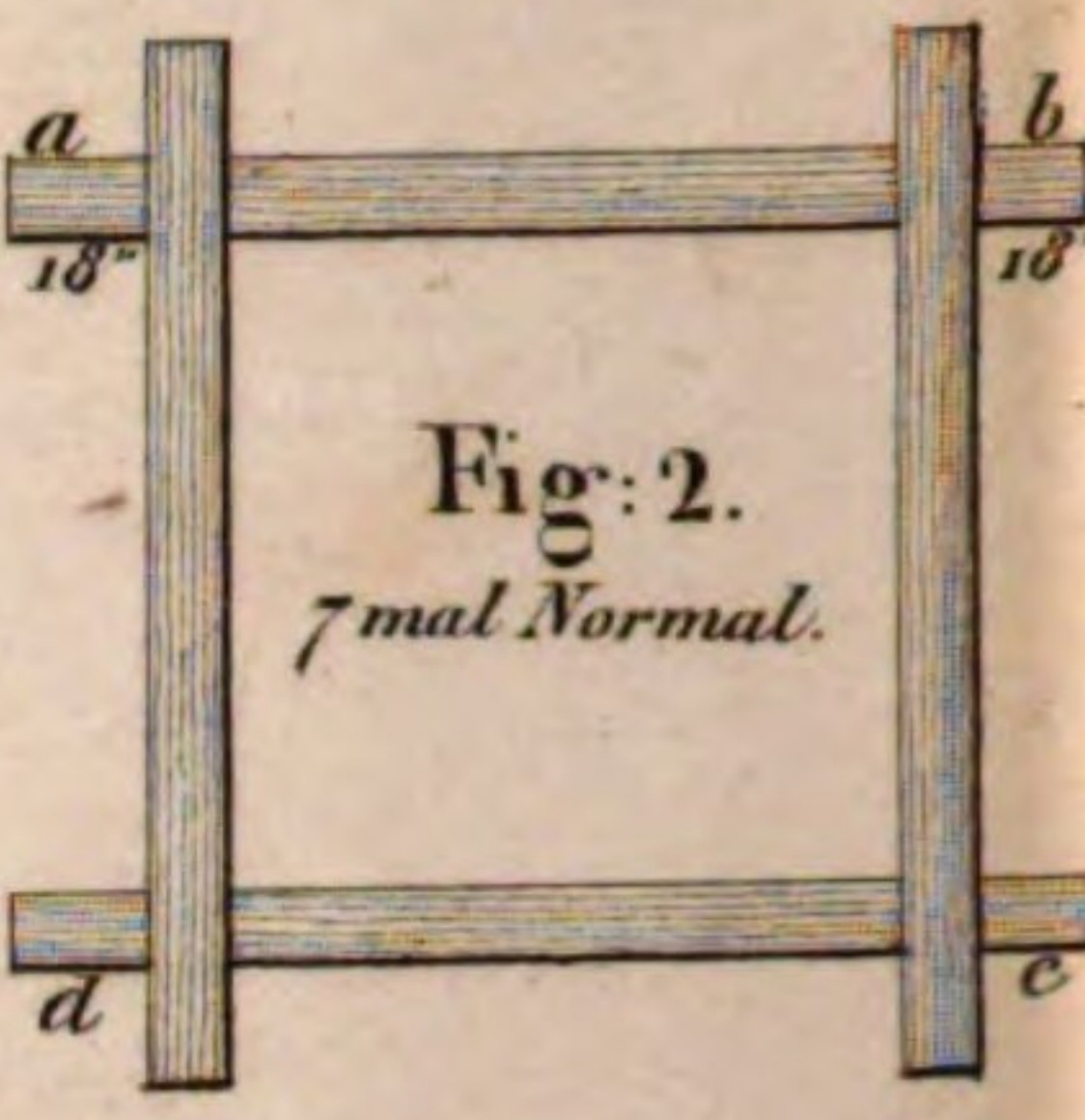
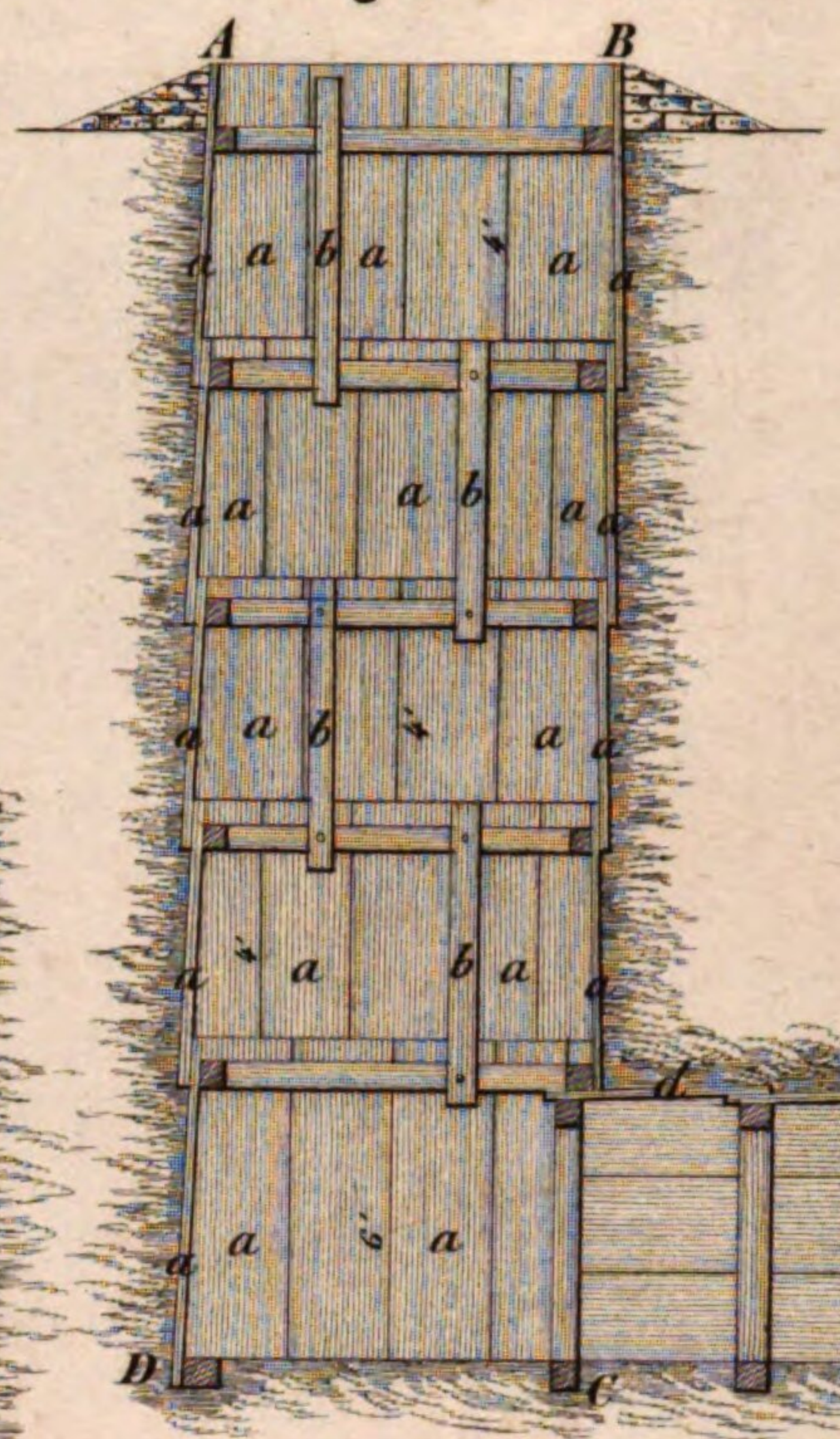


Fig: 1. 3 mal Normal.

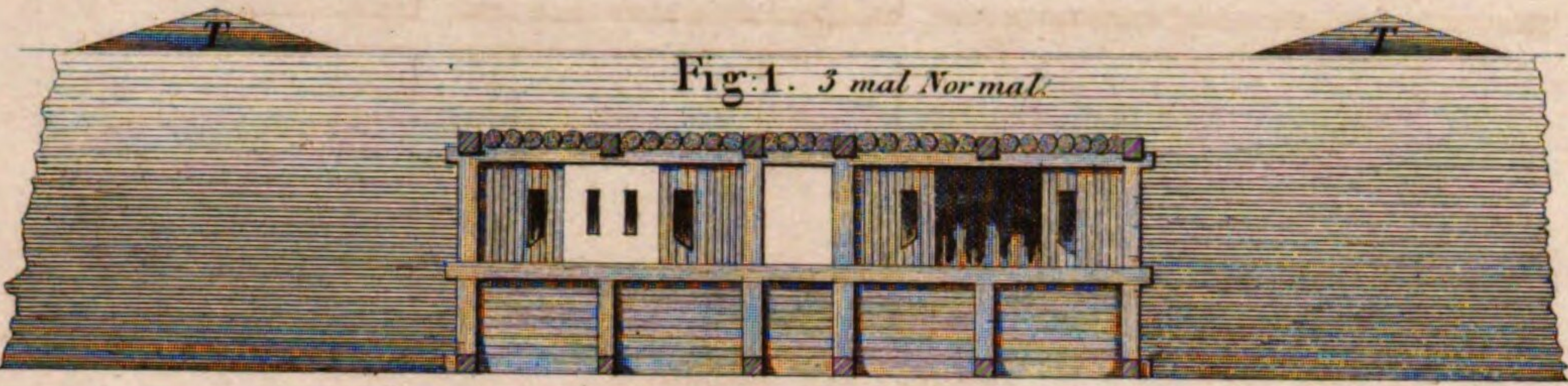


Fig: 15. 9 mal Normal.

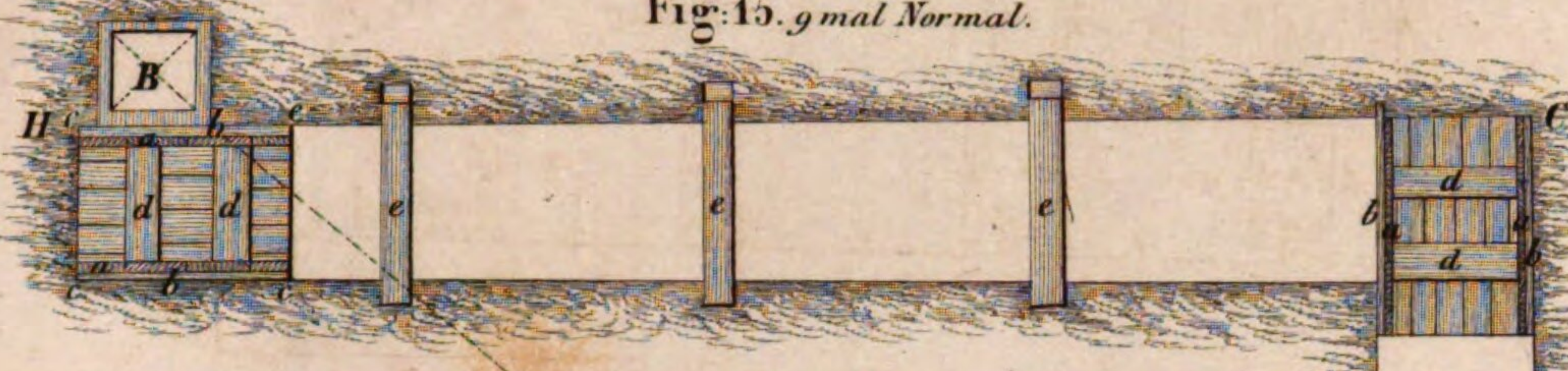


Fig: 14. 6 mal Normal.

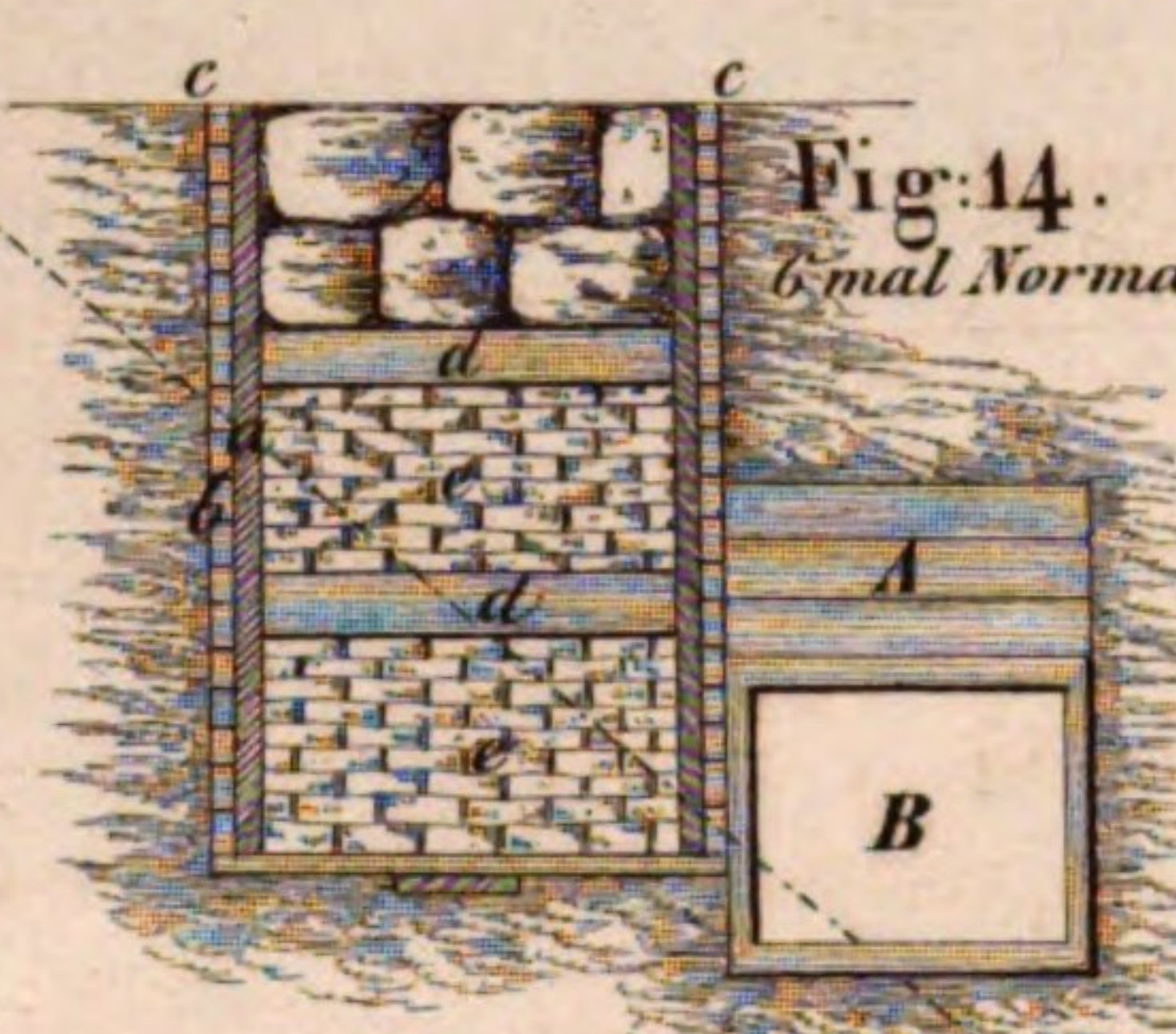


Fig: 16.

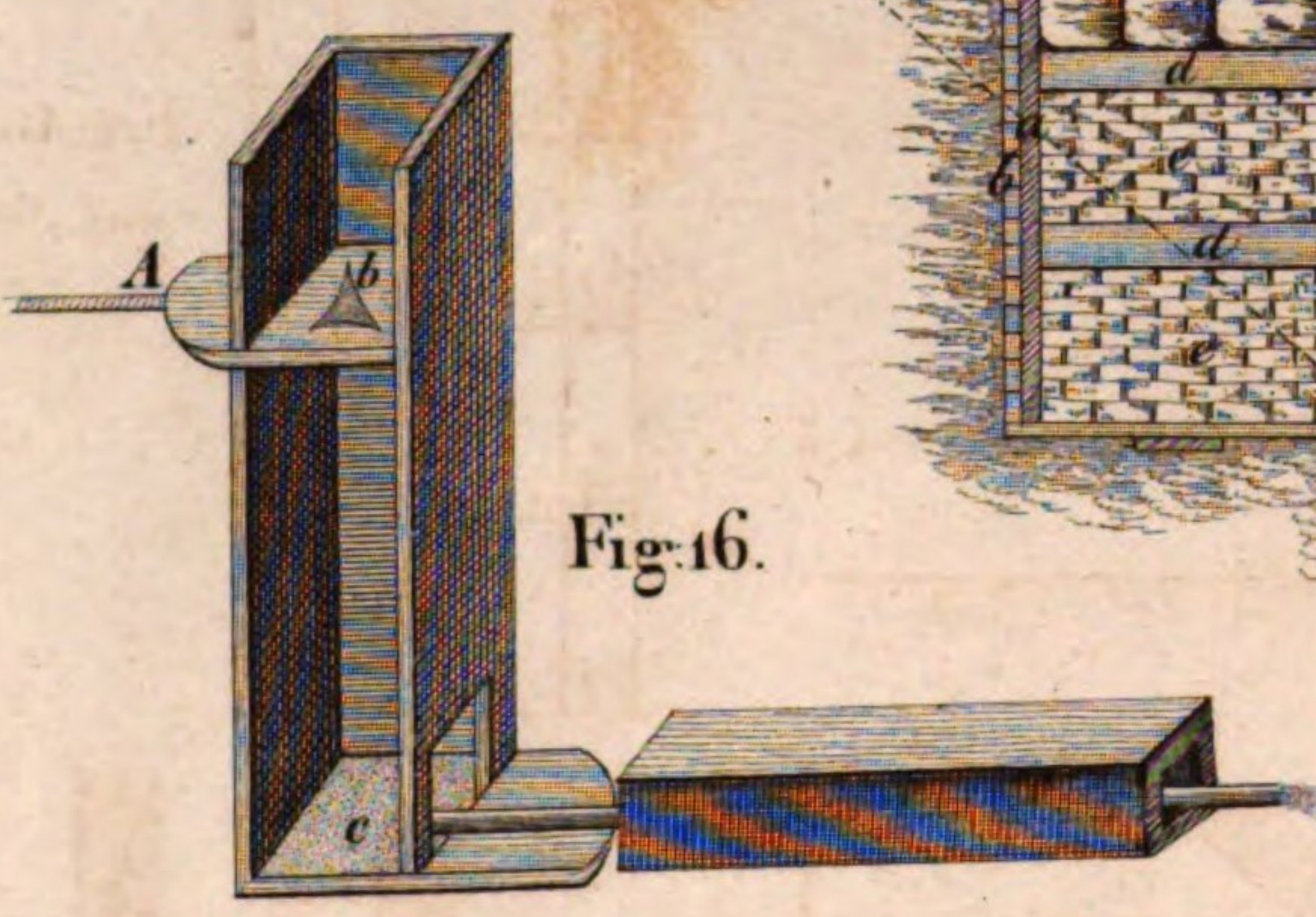


Fig: 21.



Fig: 20.

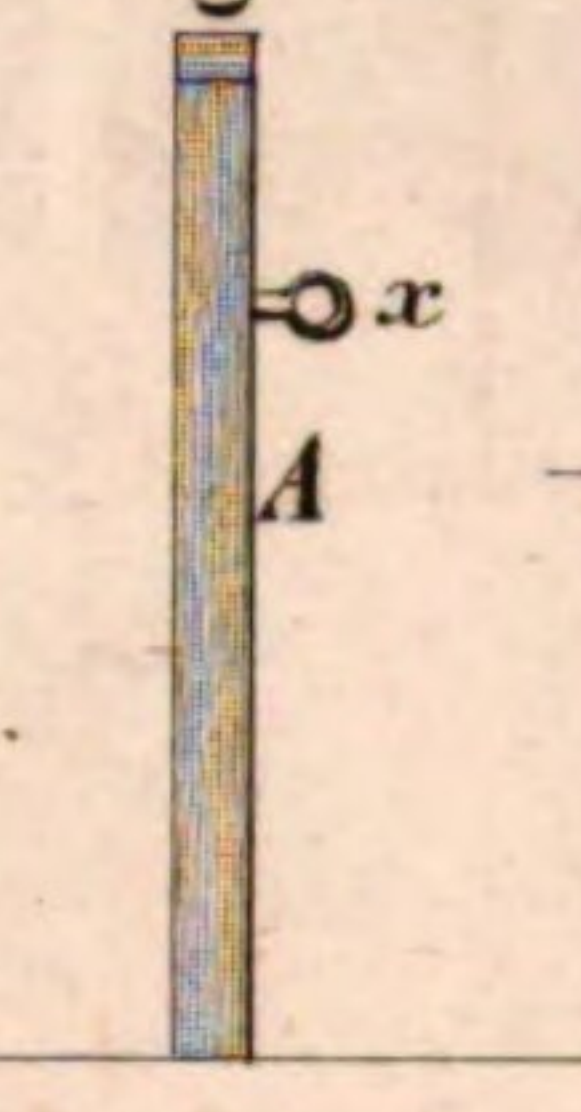


Fig: 19.

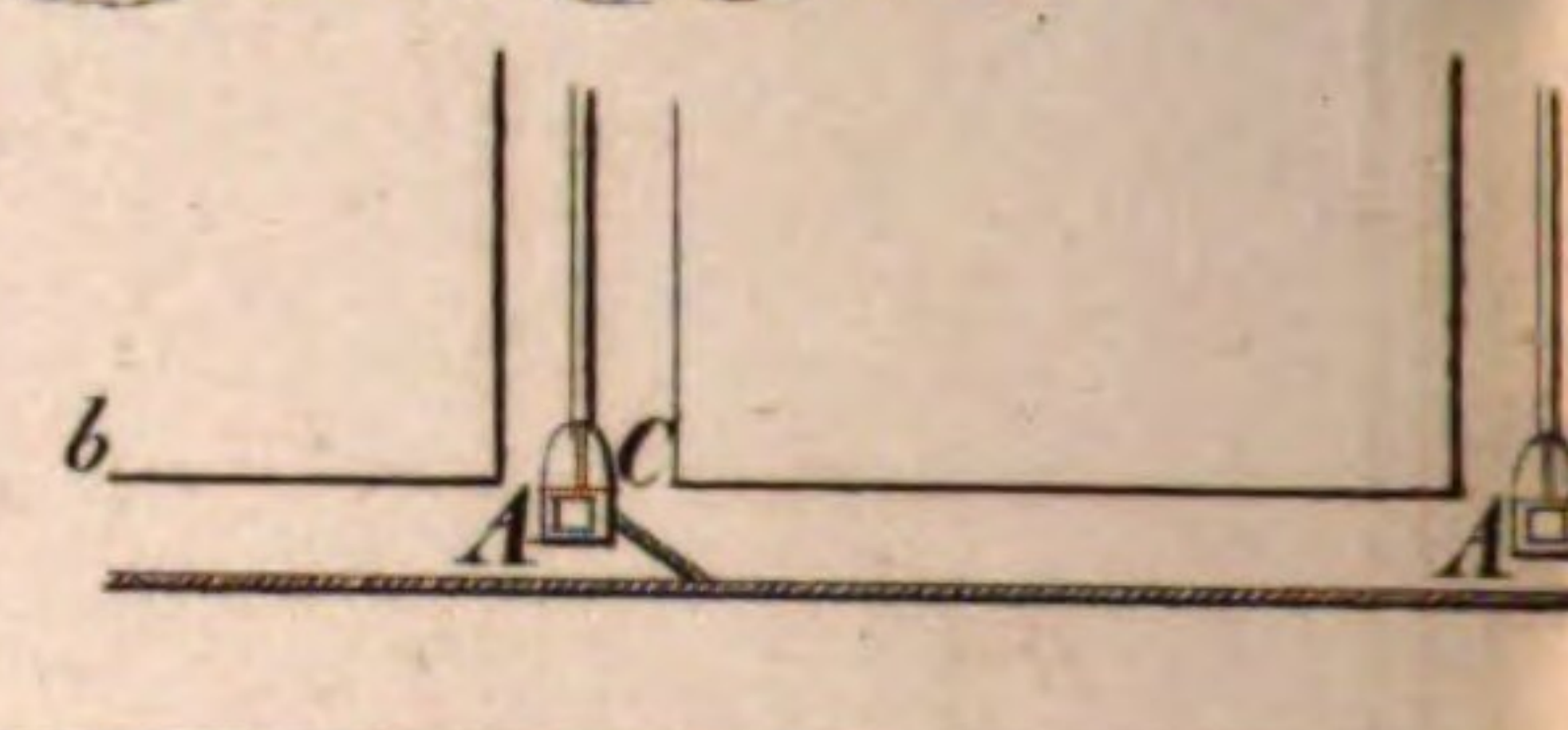


Fig: 17.

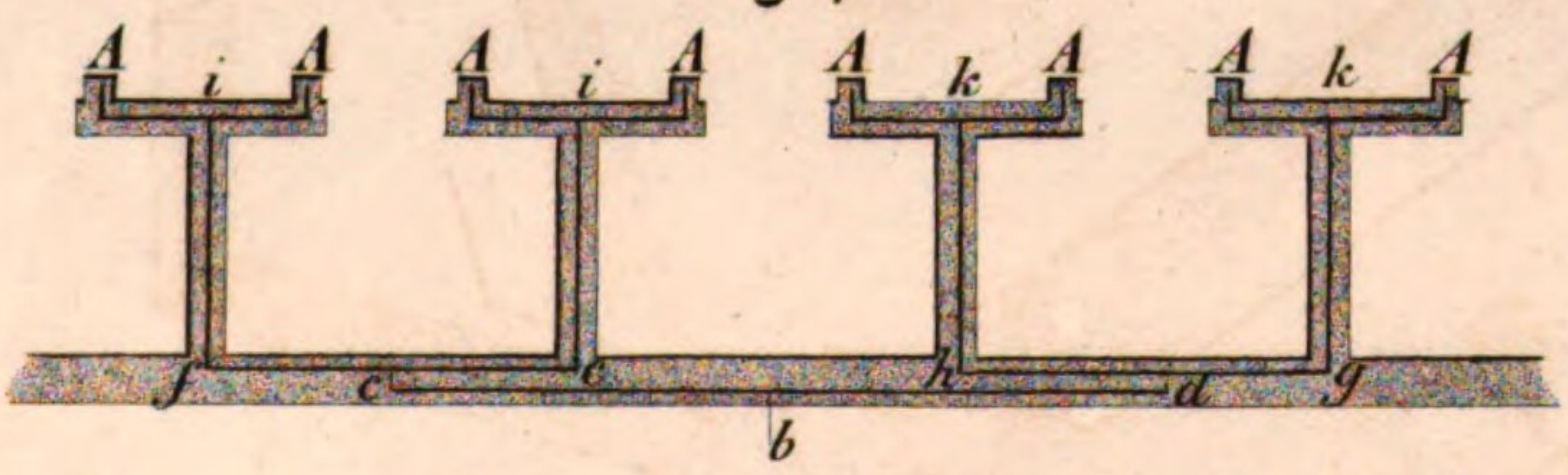


Fig: 18.

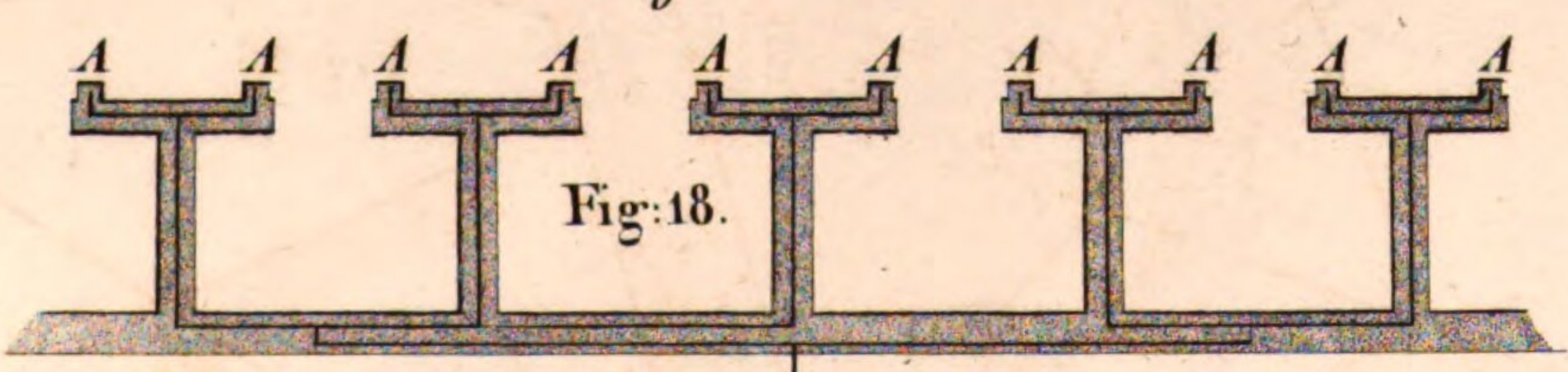


Fig: 22.

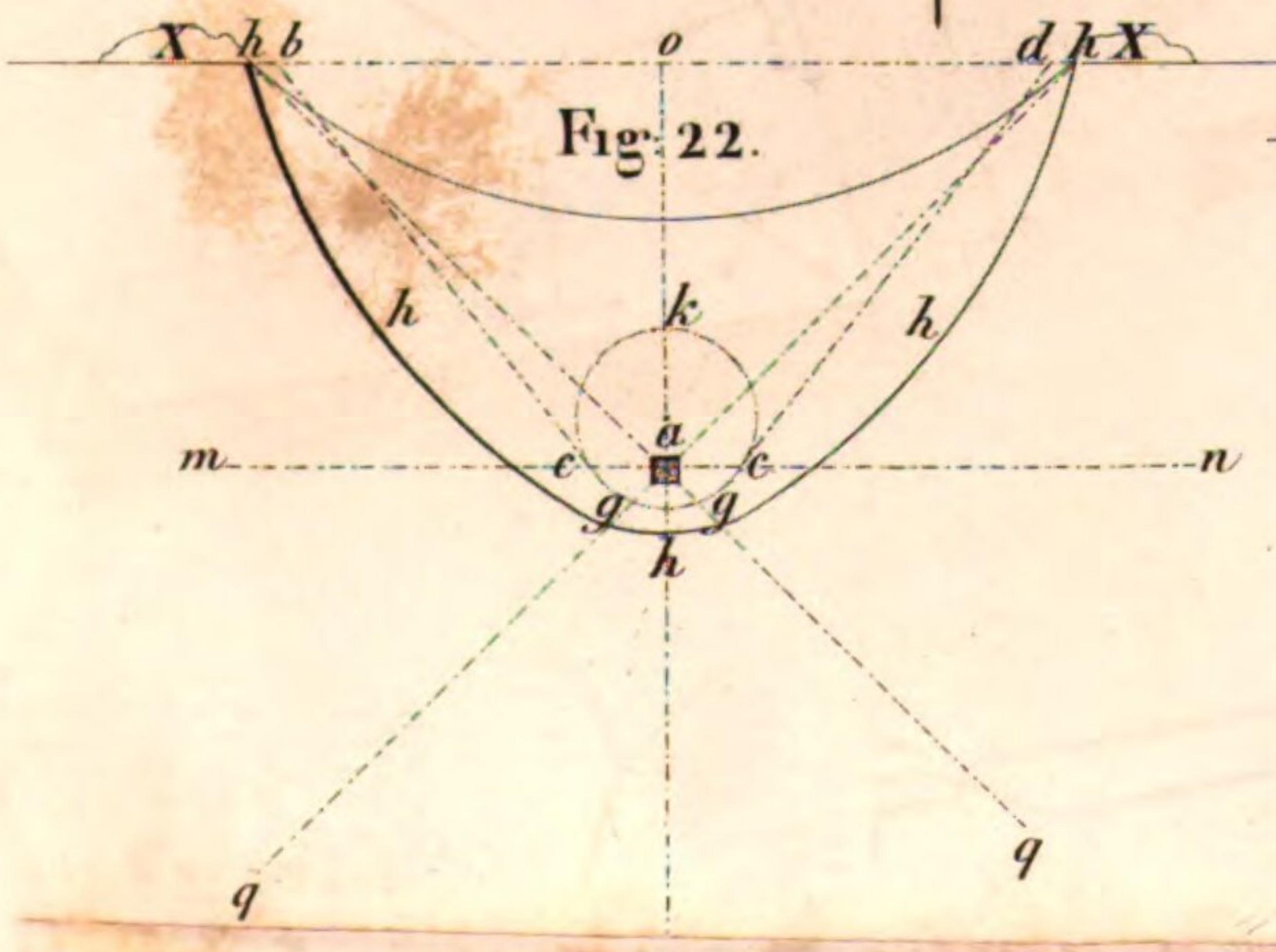


Fig: 25.

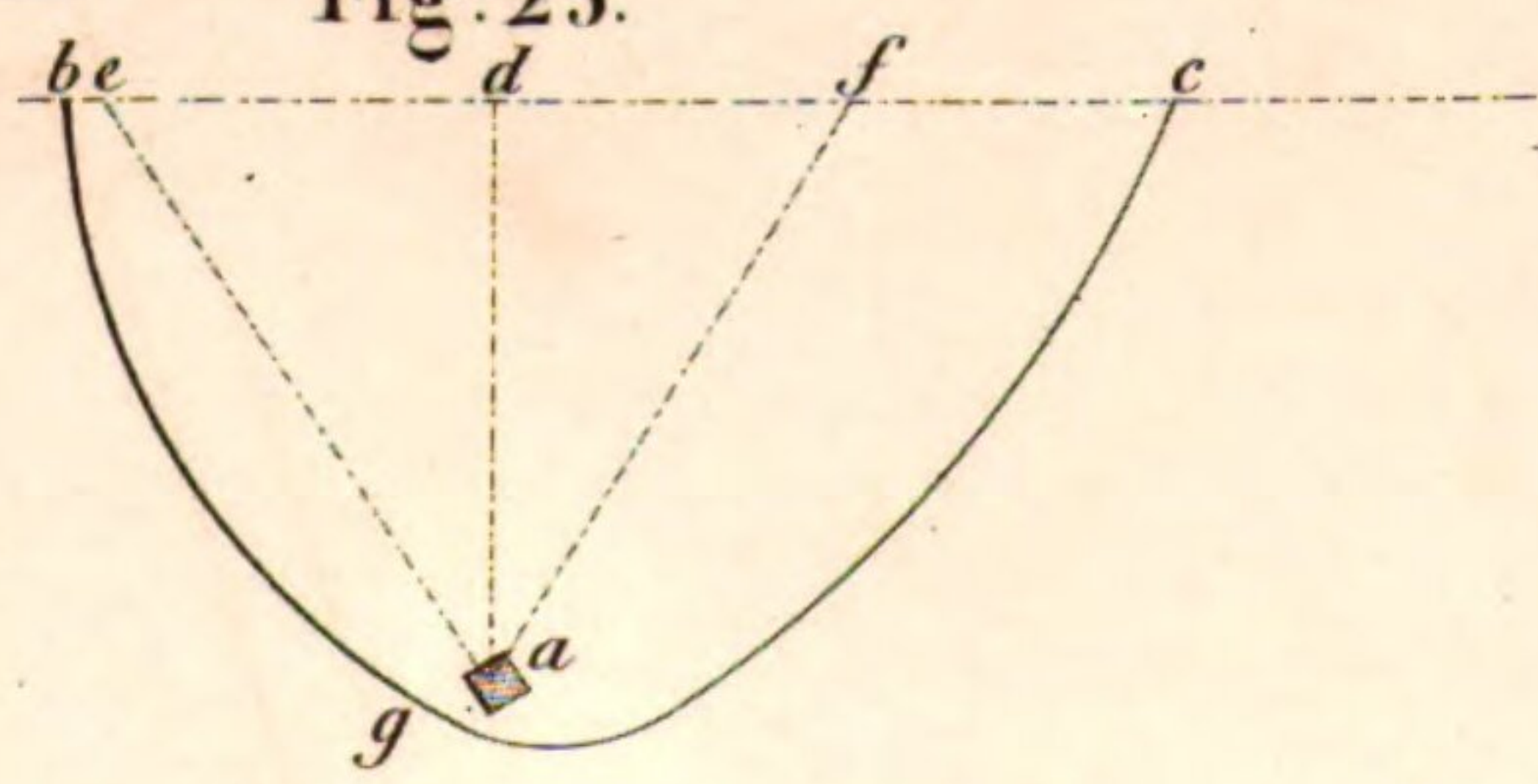


Fig: 25.

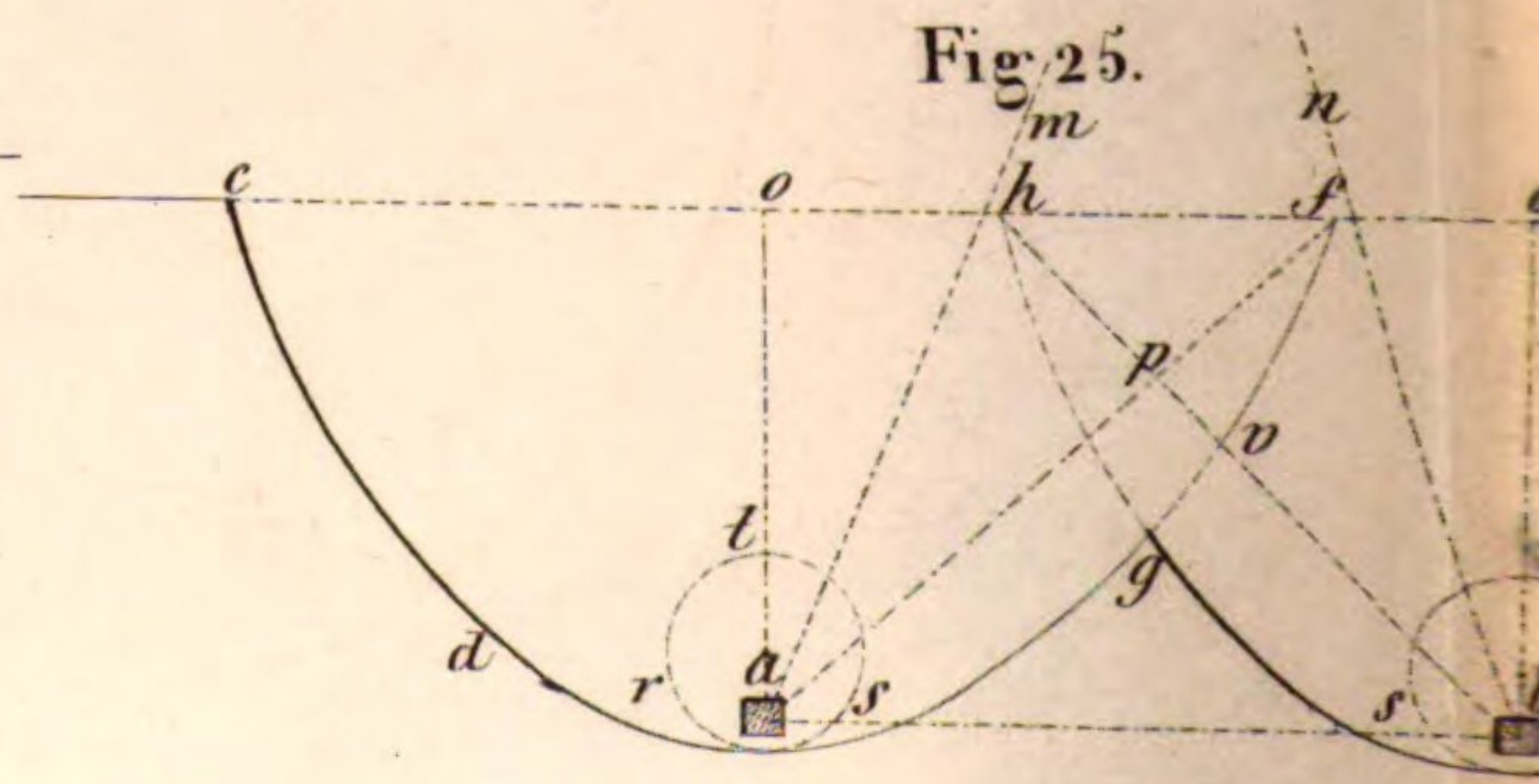


Fig. 6.

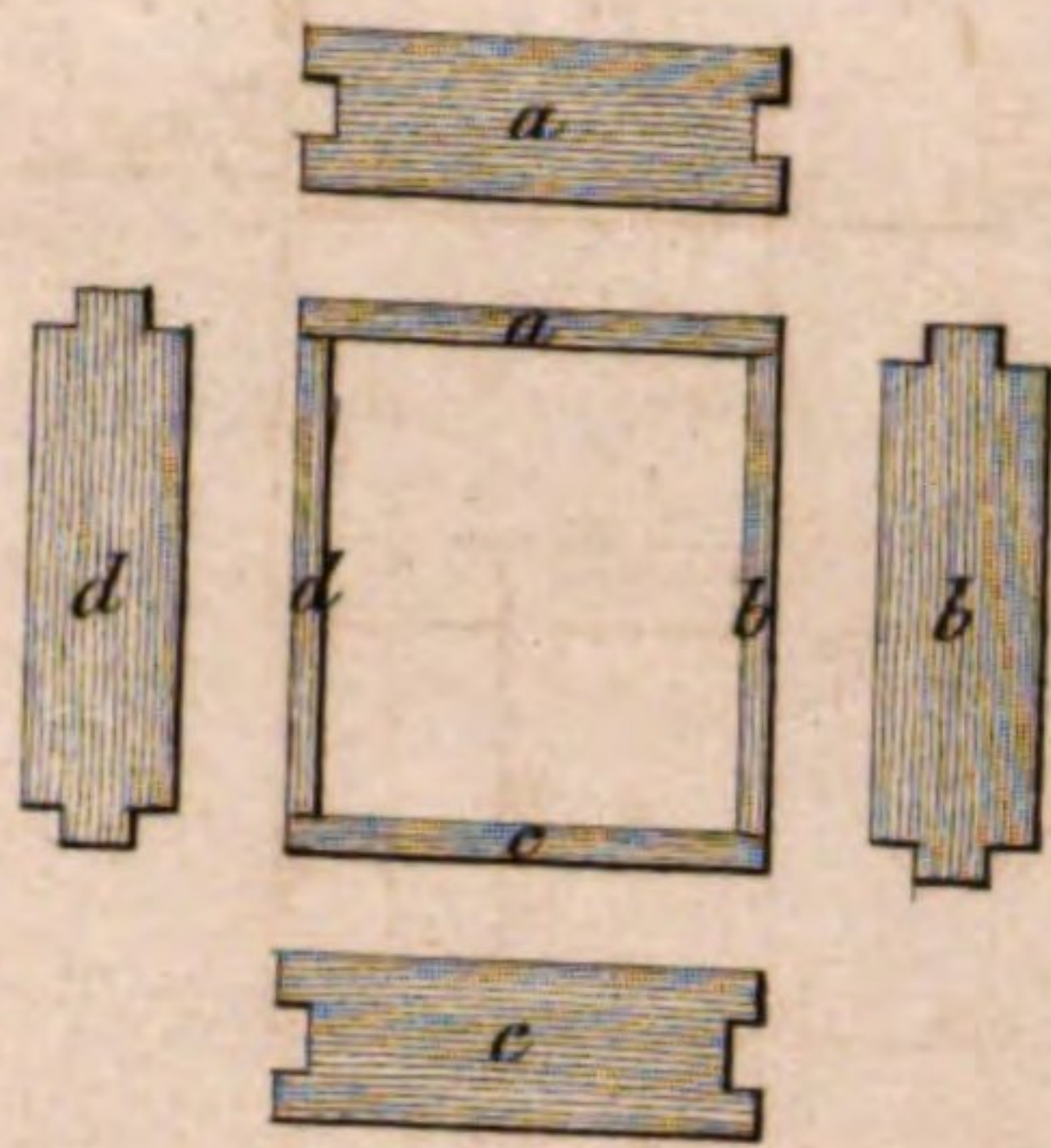


Fig. 8. 3 mal Normal.

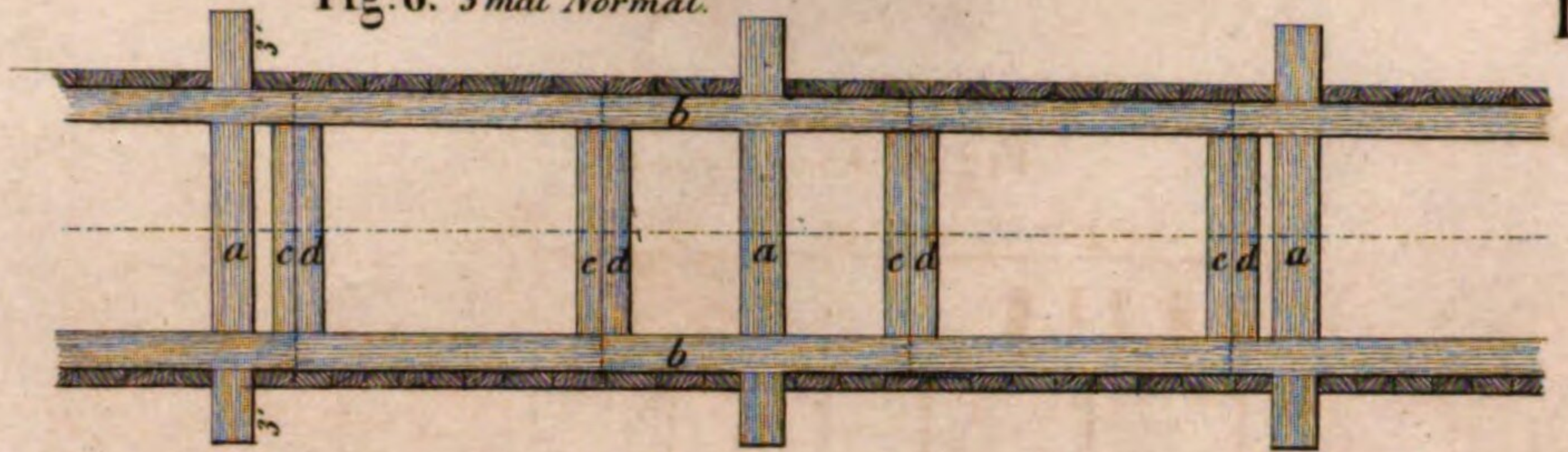


Fig. 9. 2 mal Normal.

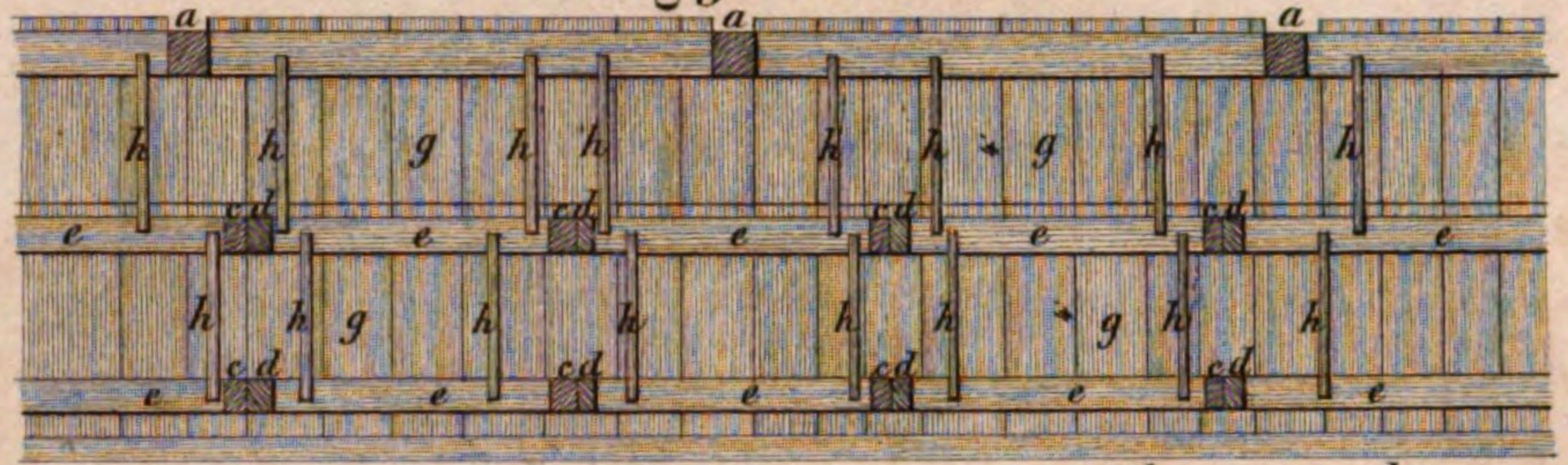


Fig. 5. 4 mal Normal.

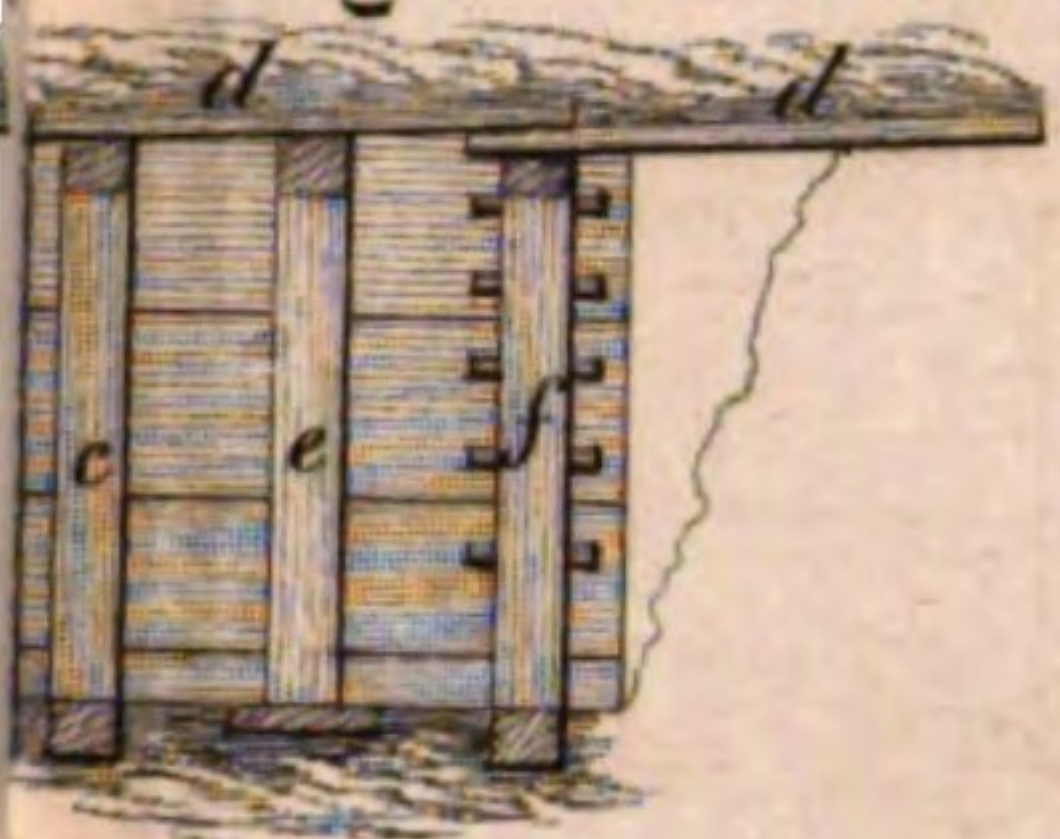


Fig. 7.

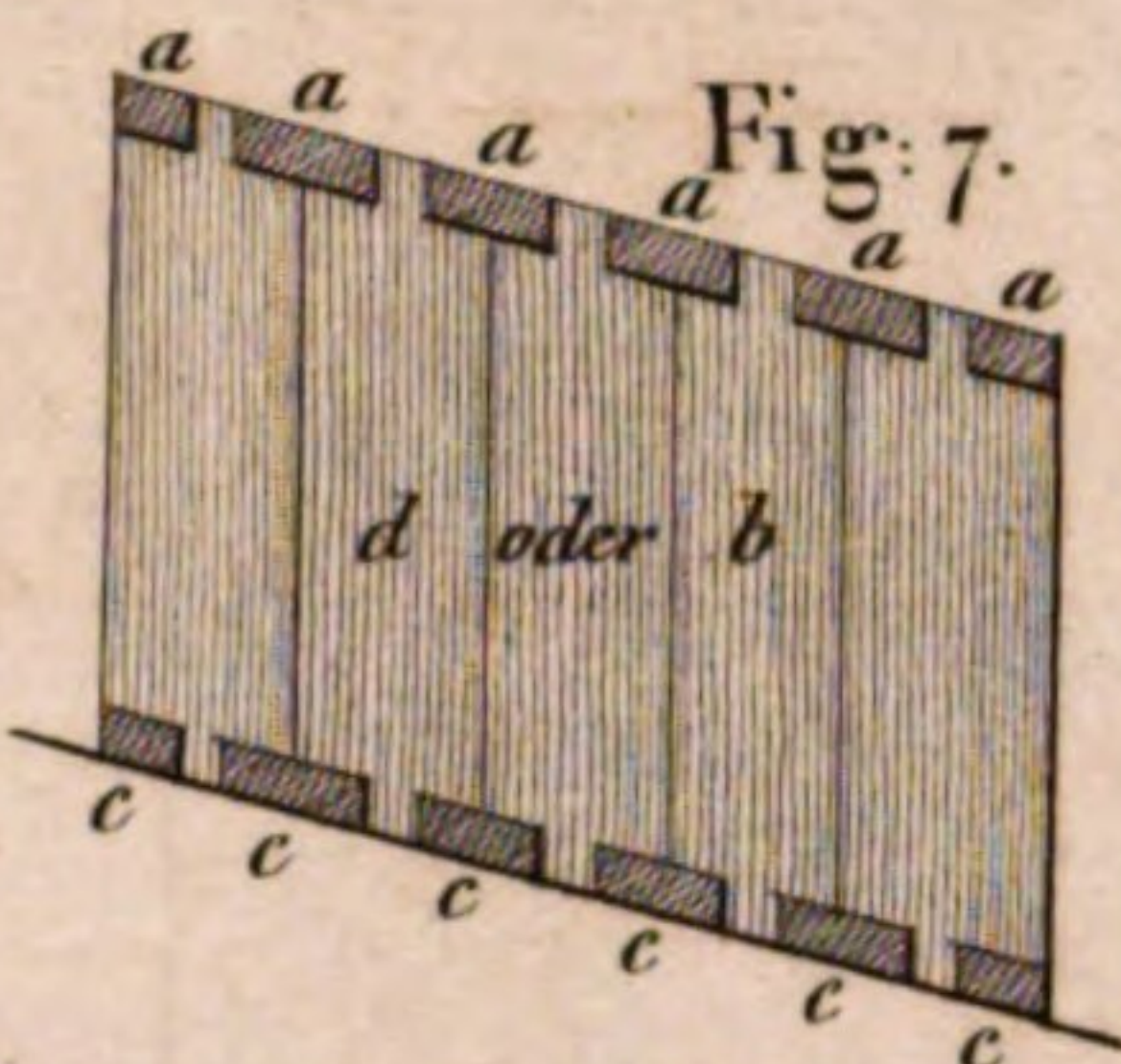


Fig. 12.

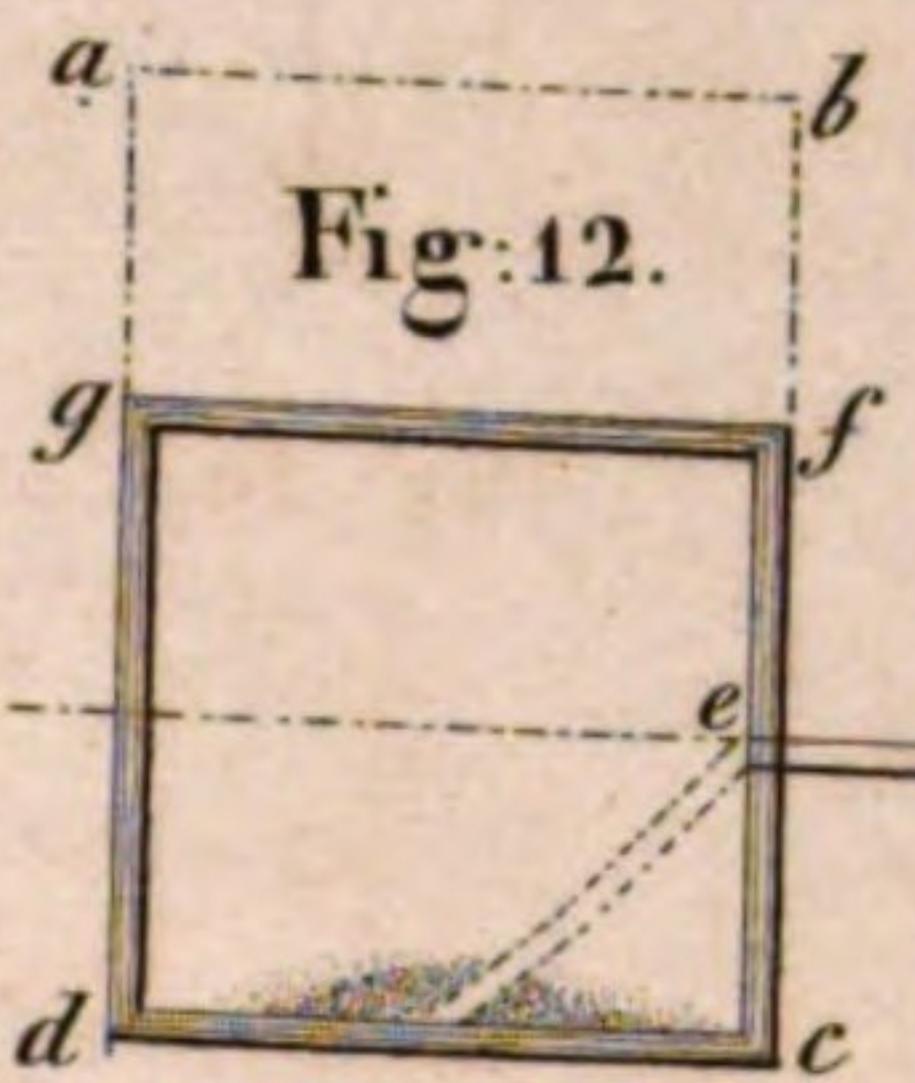


Fig. 11.

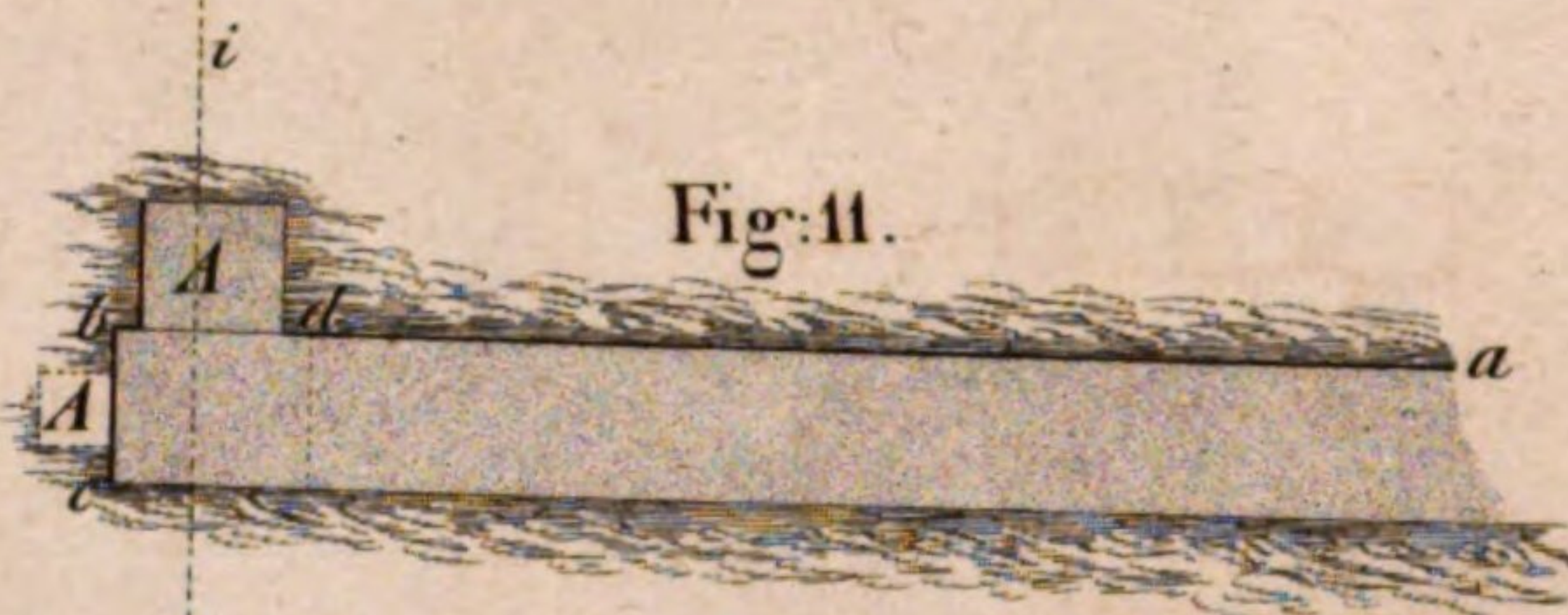


Fig. 13.

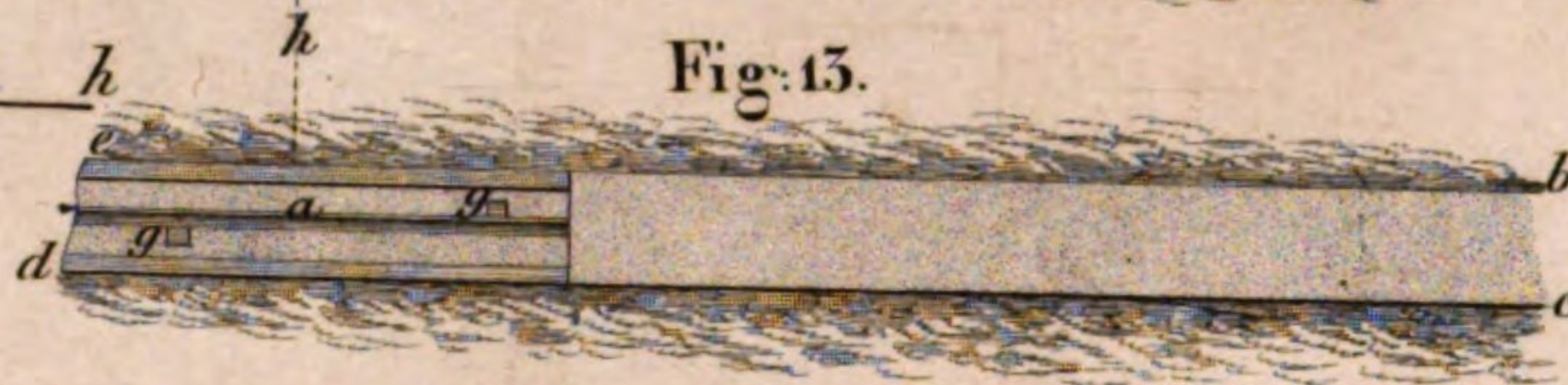


Fig. 10.

2 mal Normal

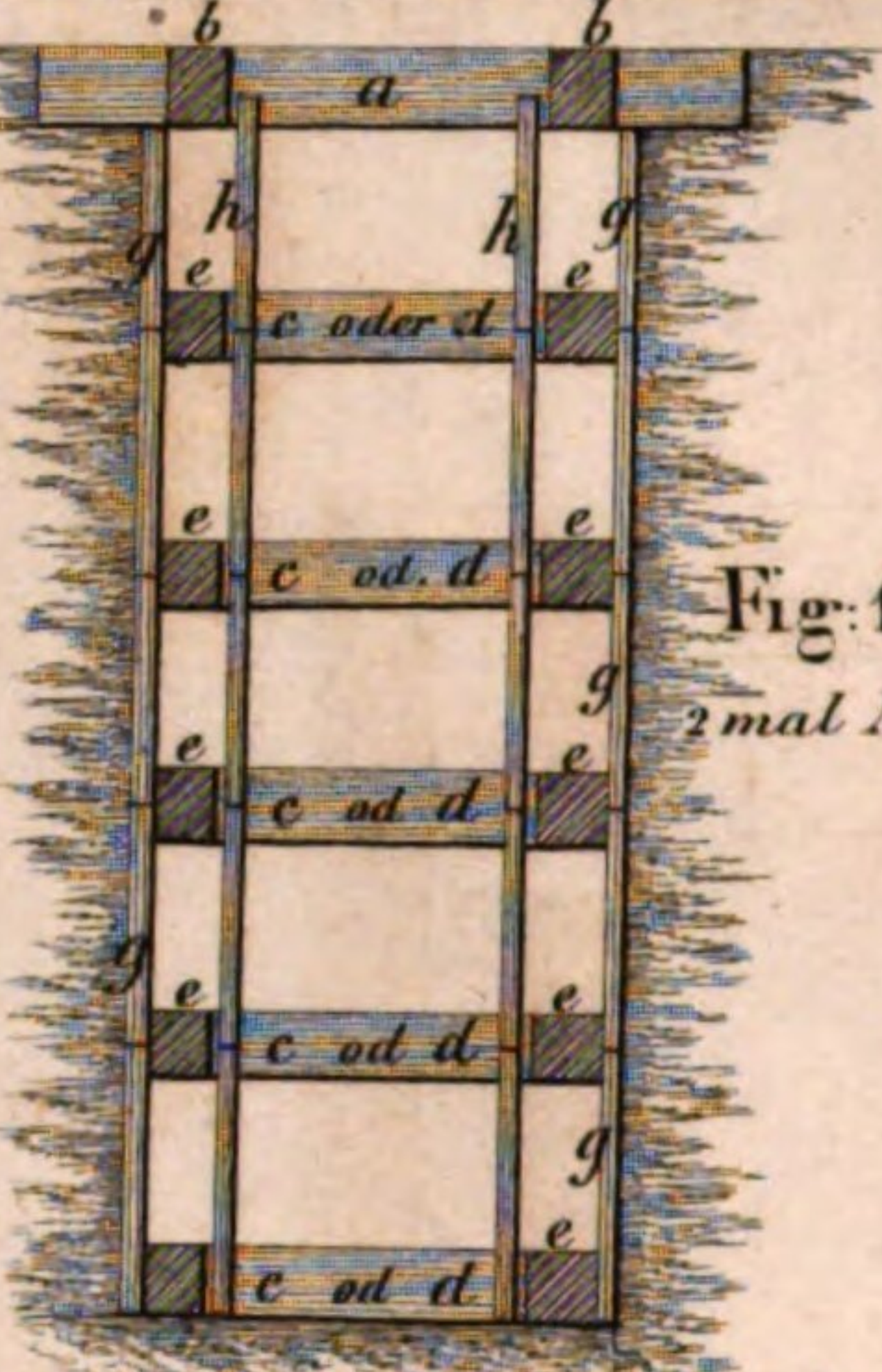


Fig. 26.

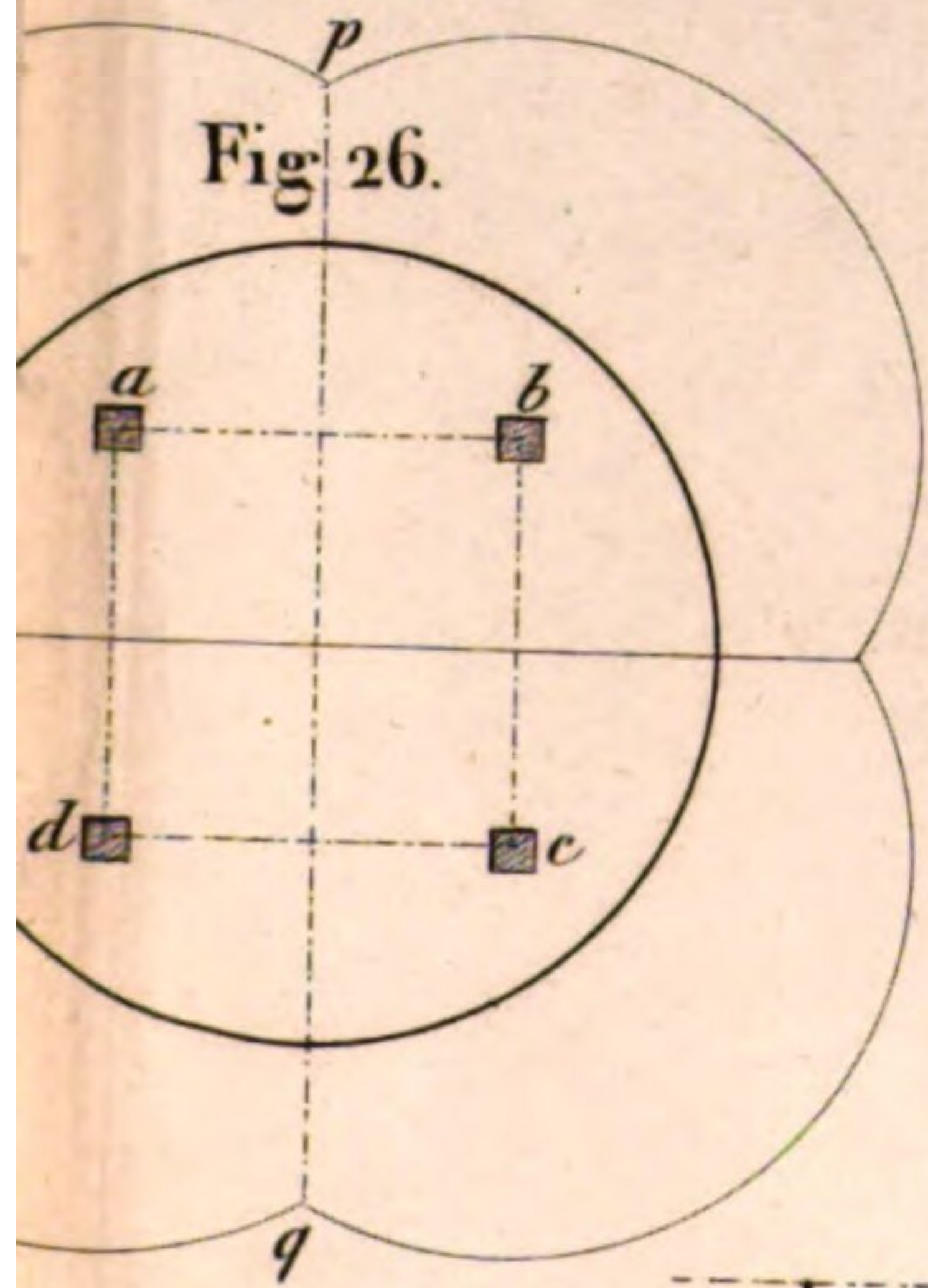


Fig. 27.

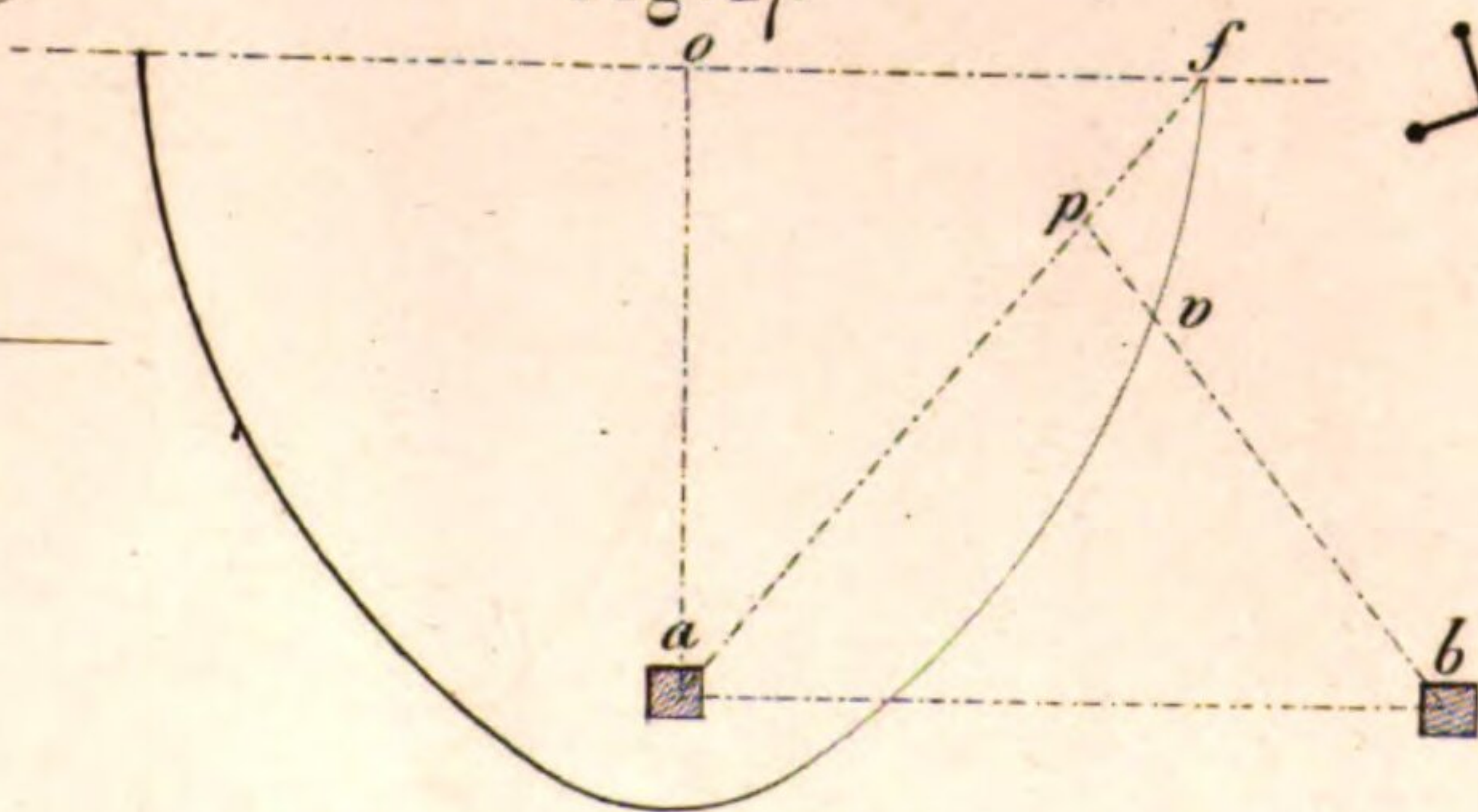
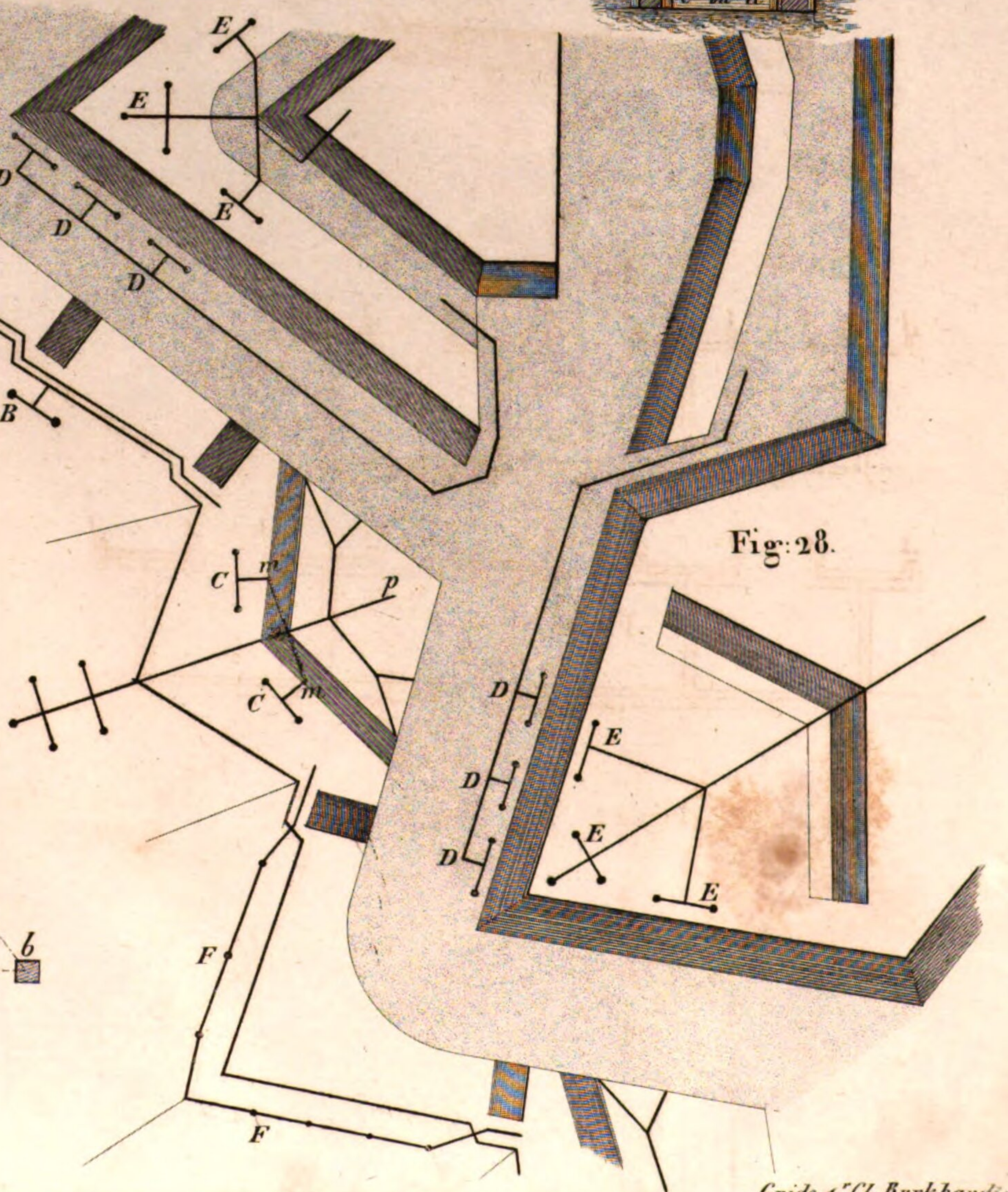
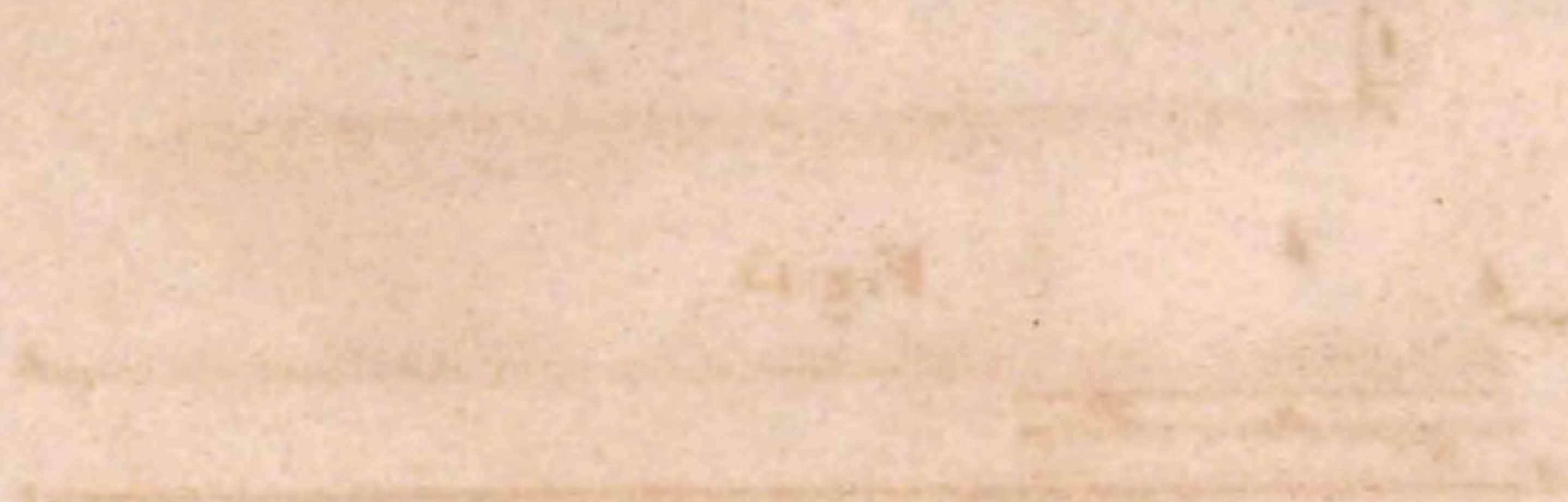
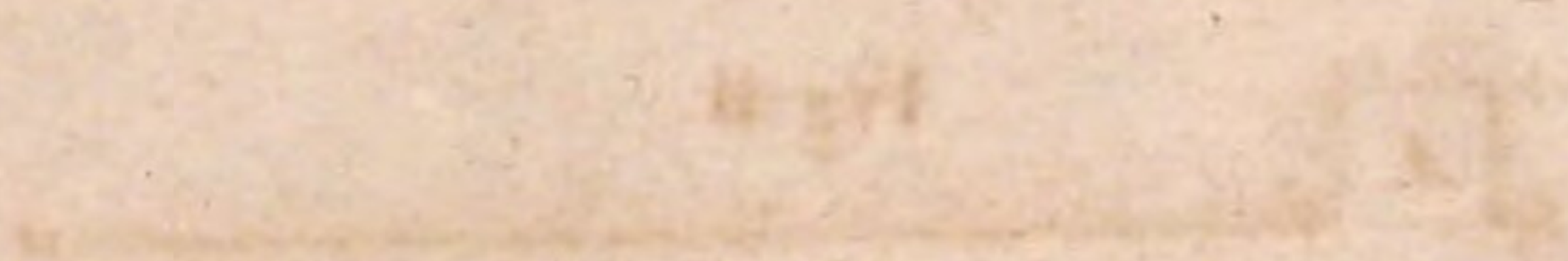
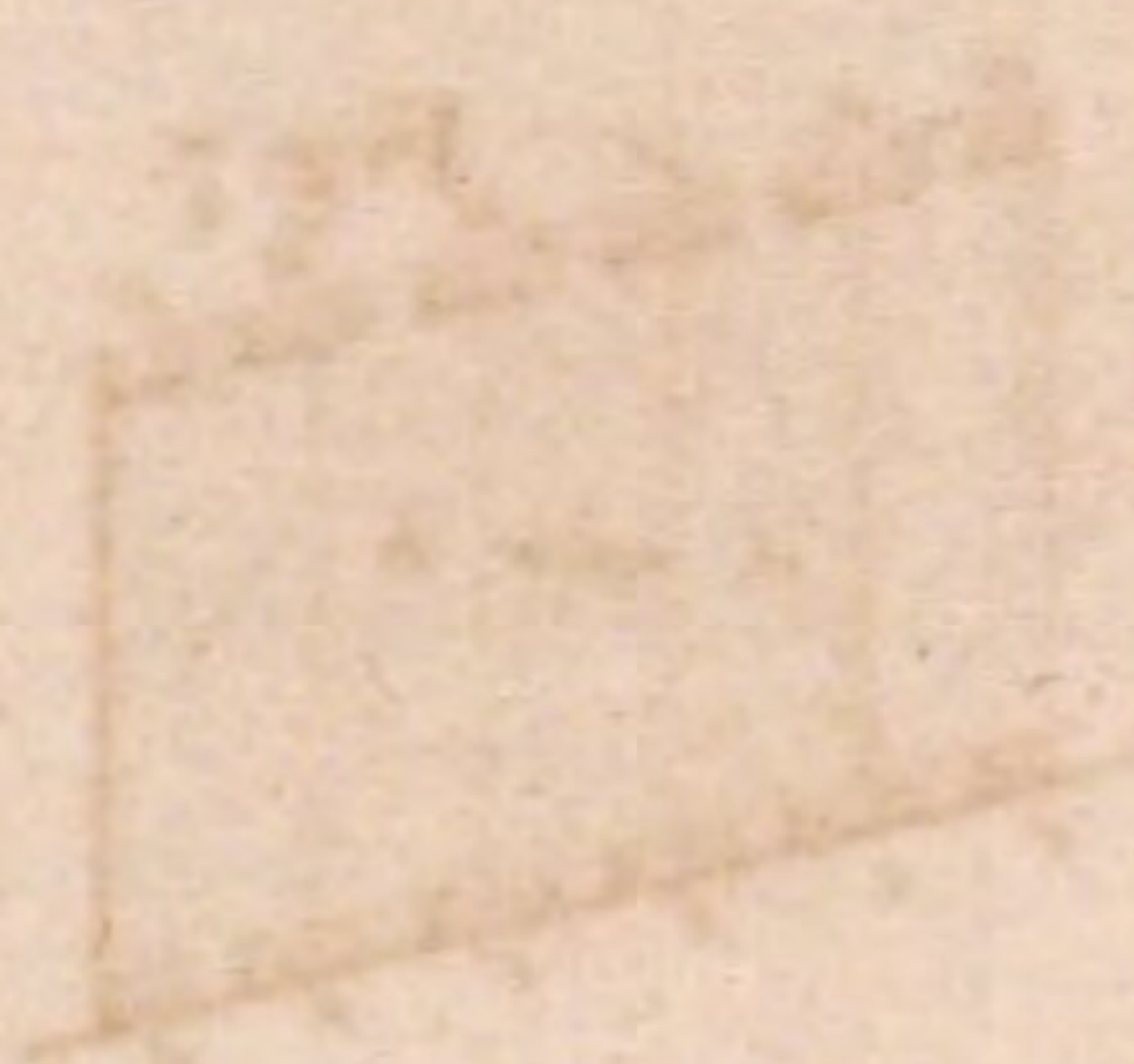
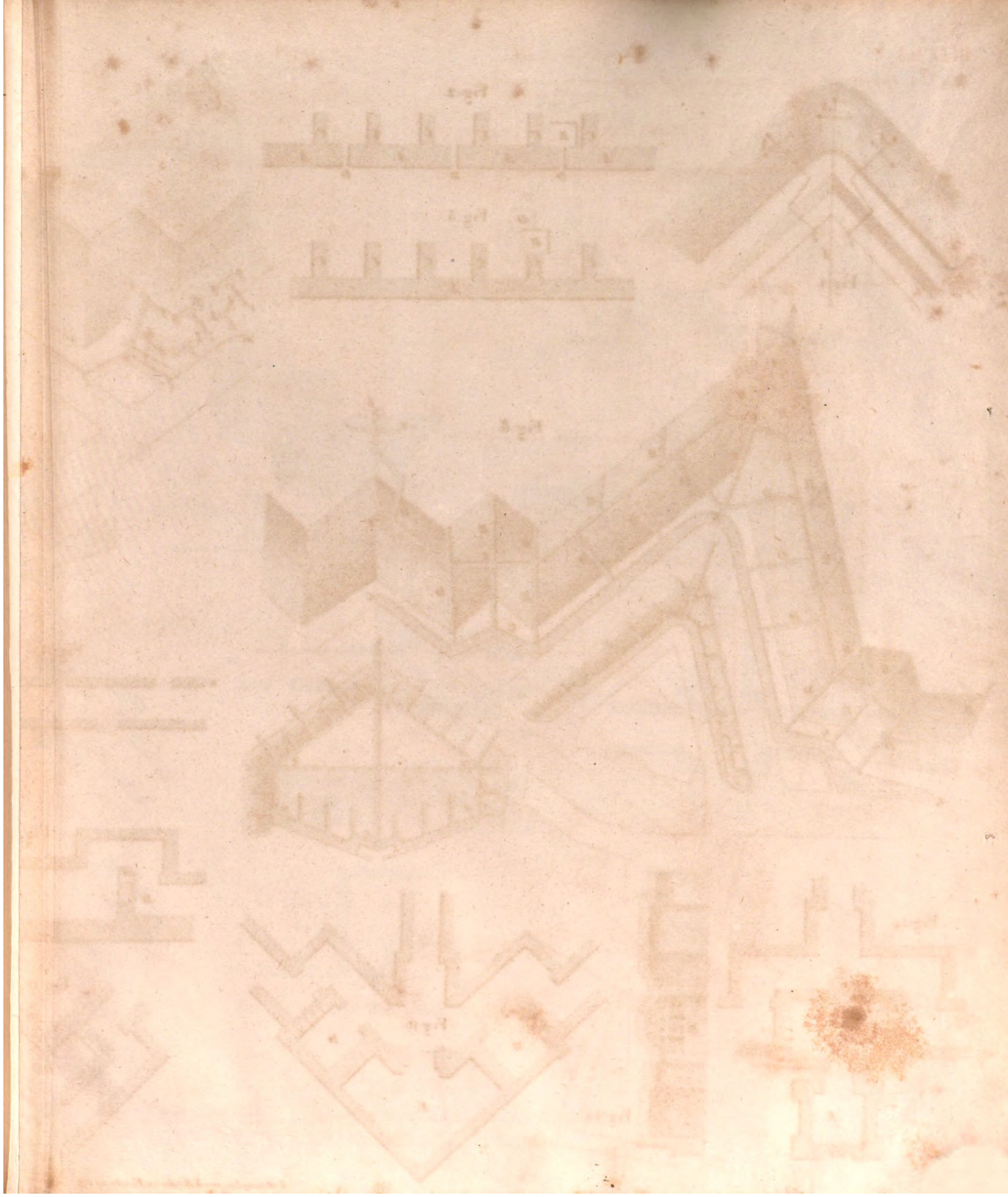


Fig. 28.







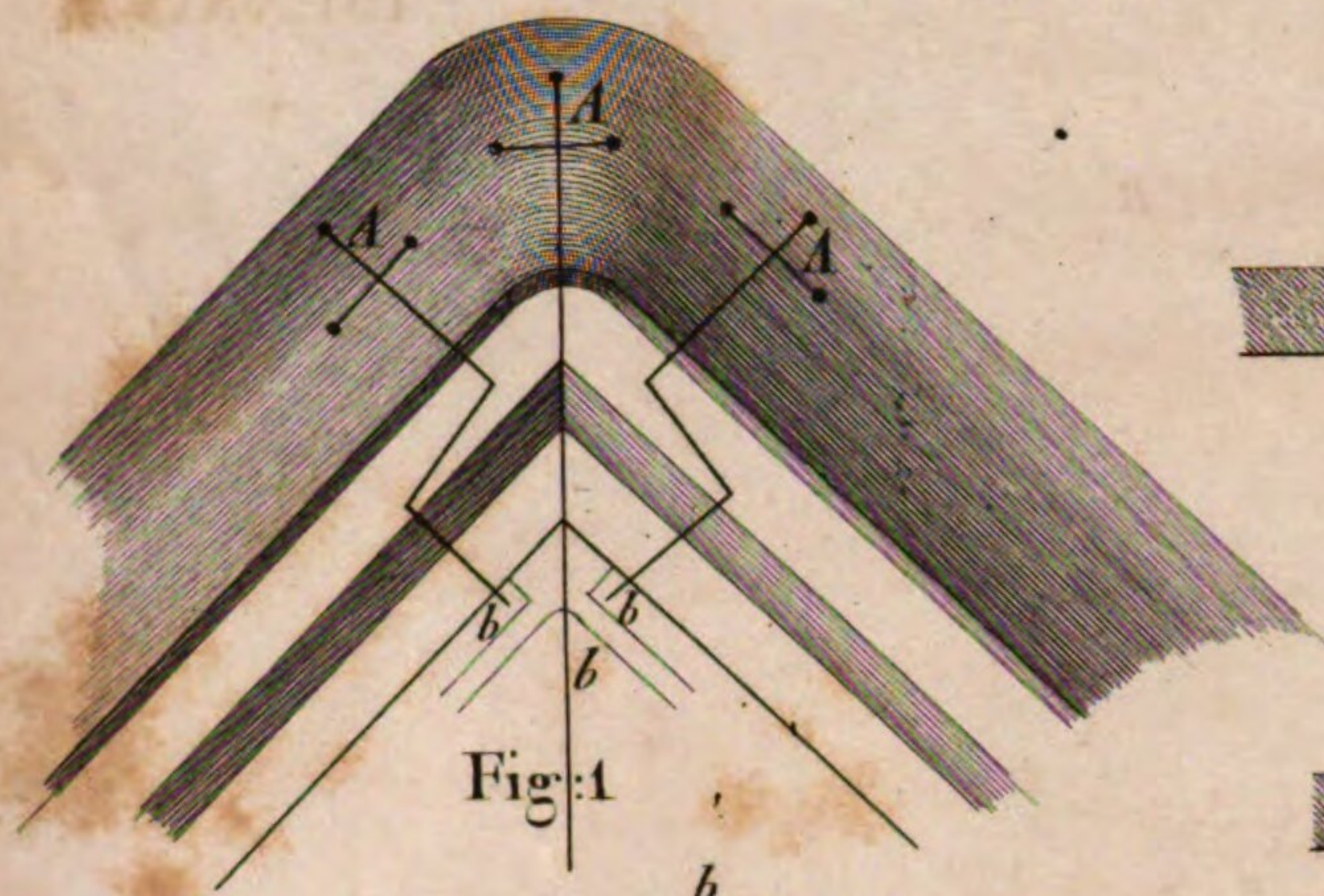


Fig. 1

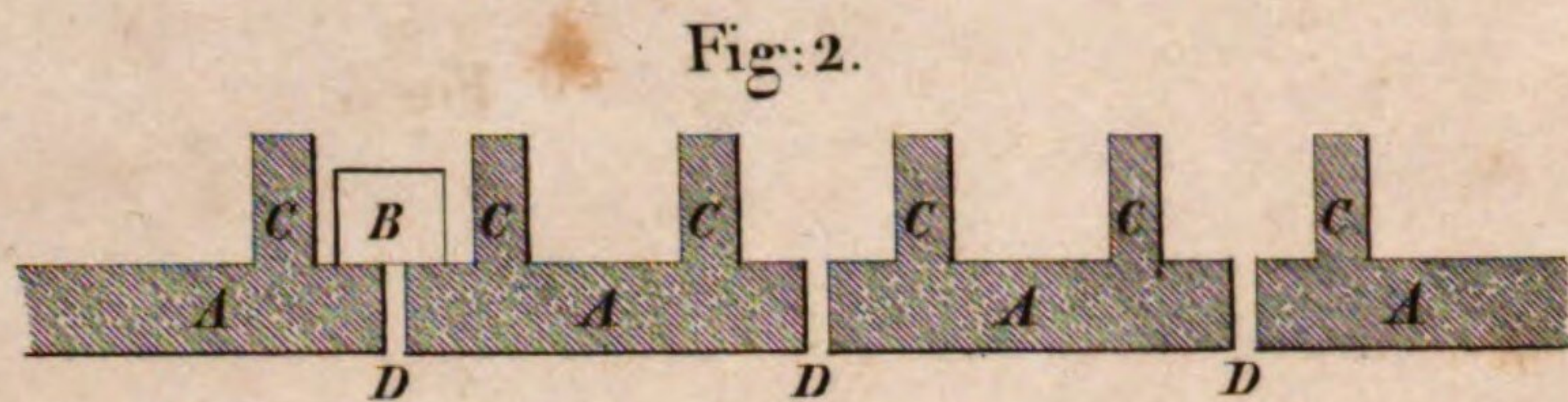


Fig. 2.

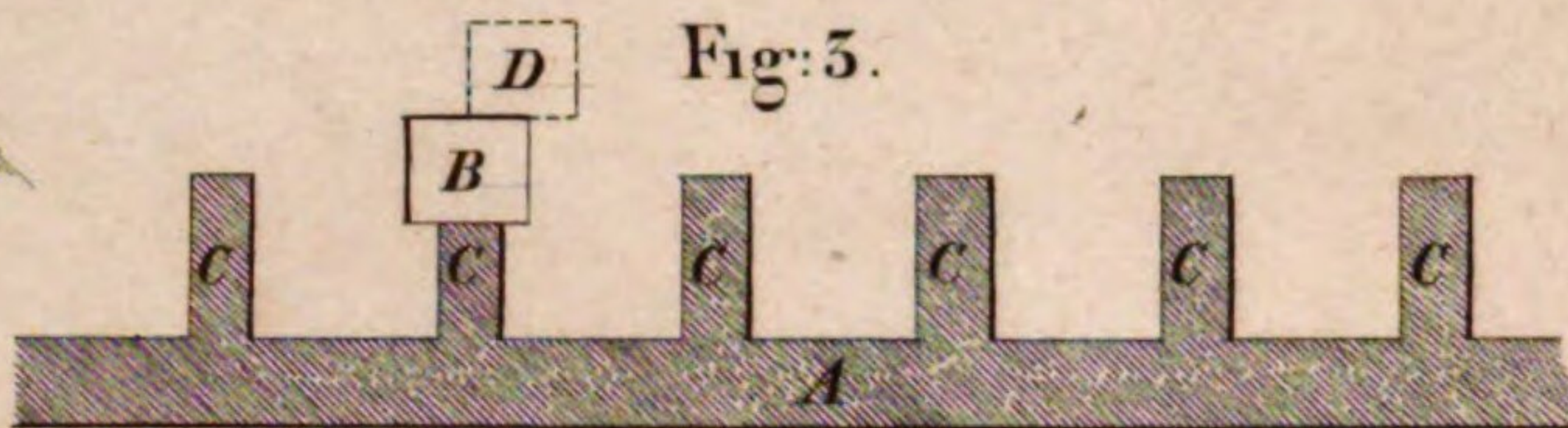


Fig. 3.

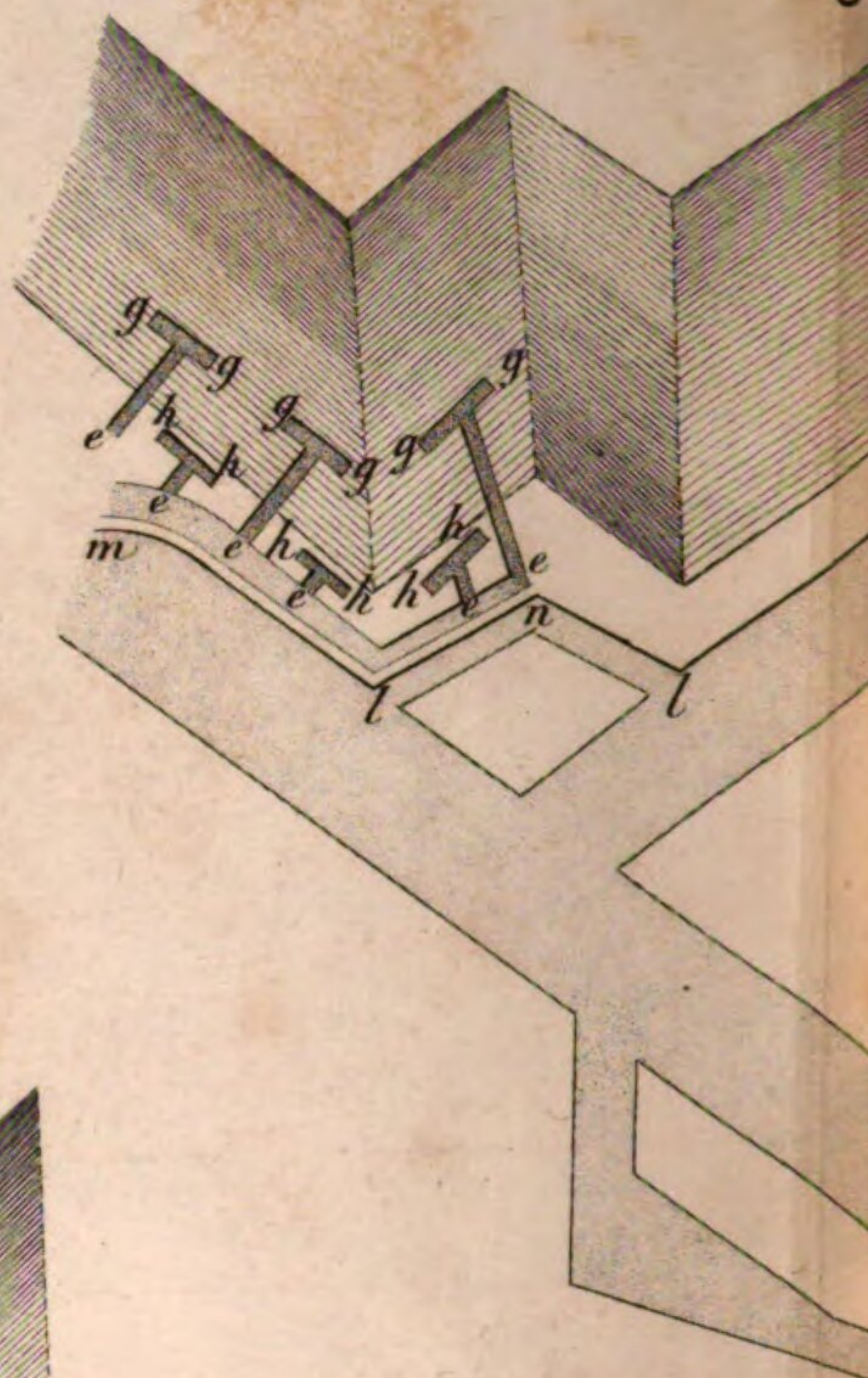


Fig. 4.

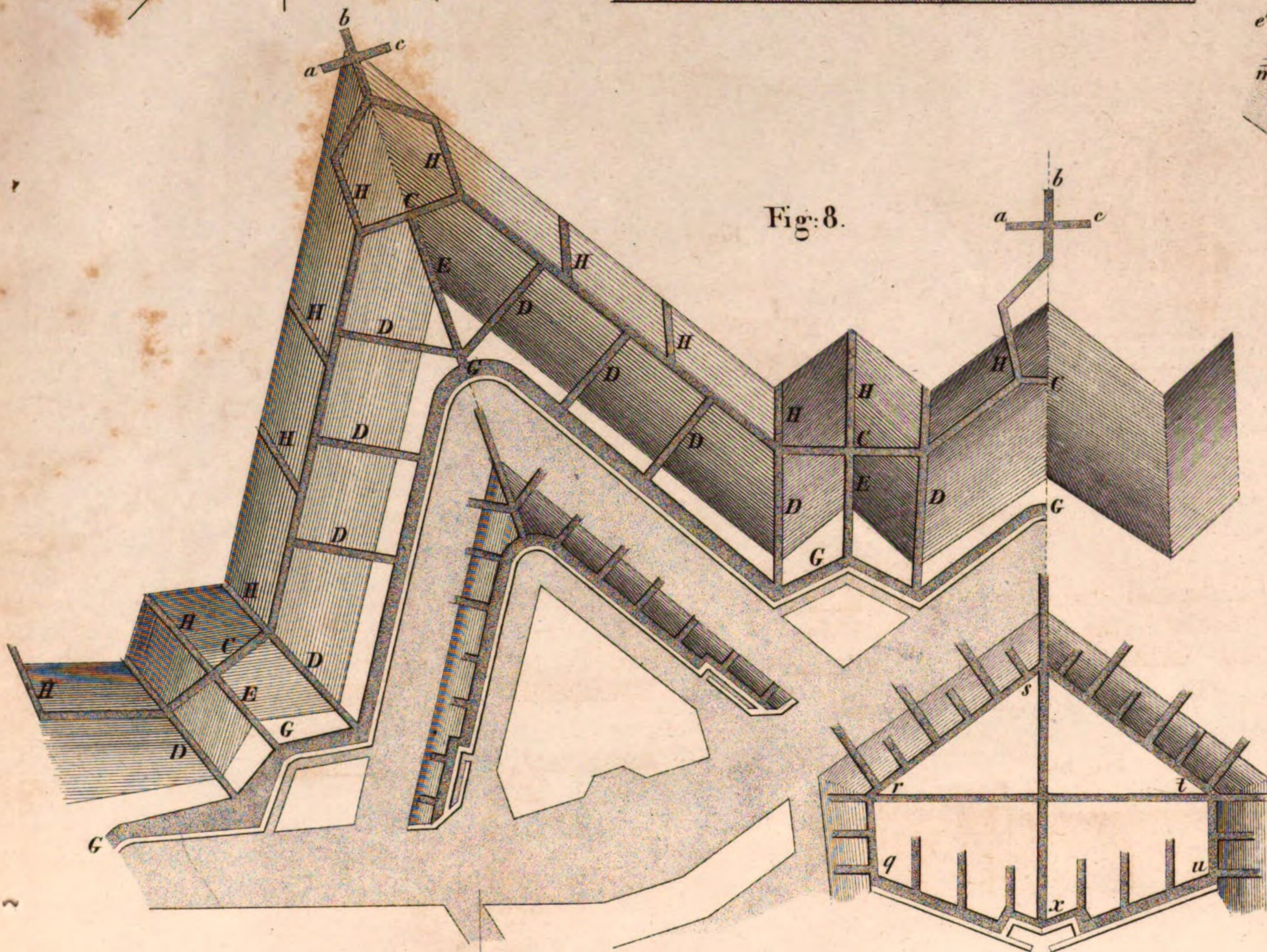


Fig. 8.

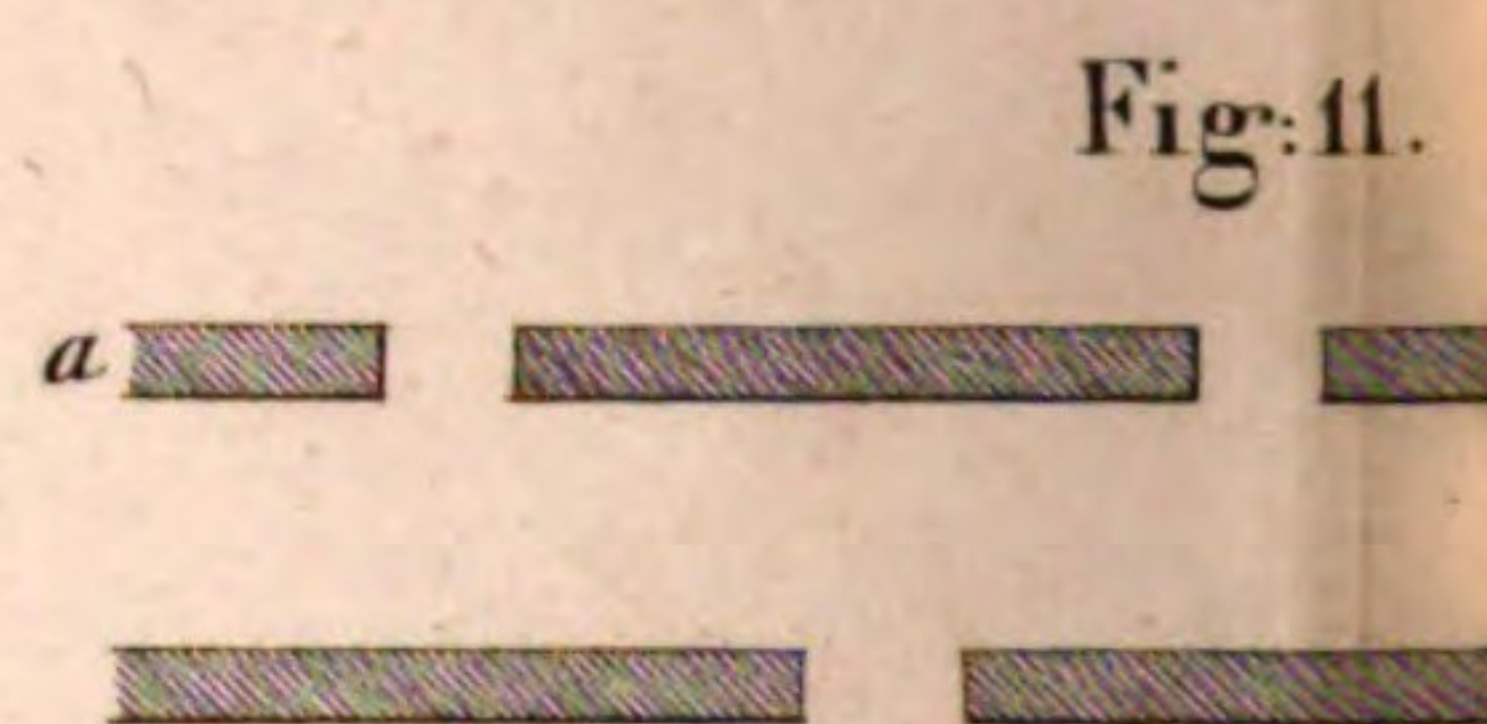


Fig. 11.

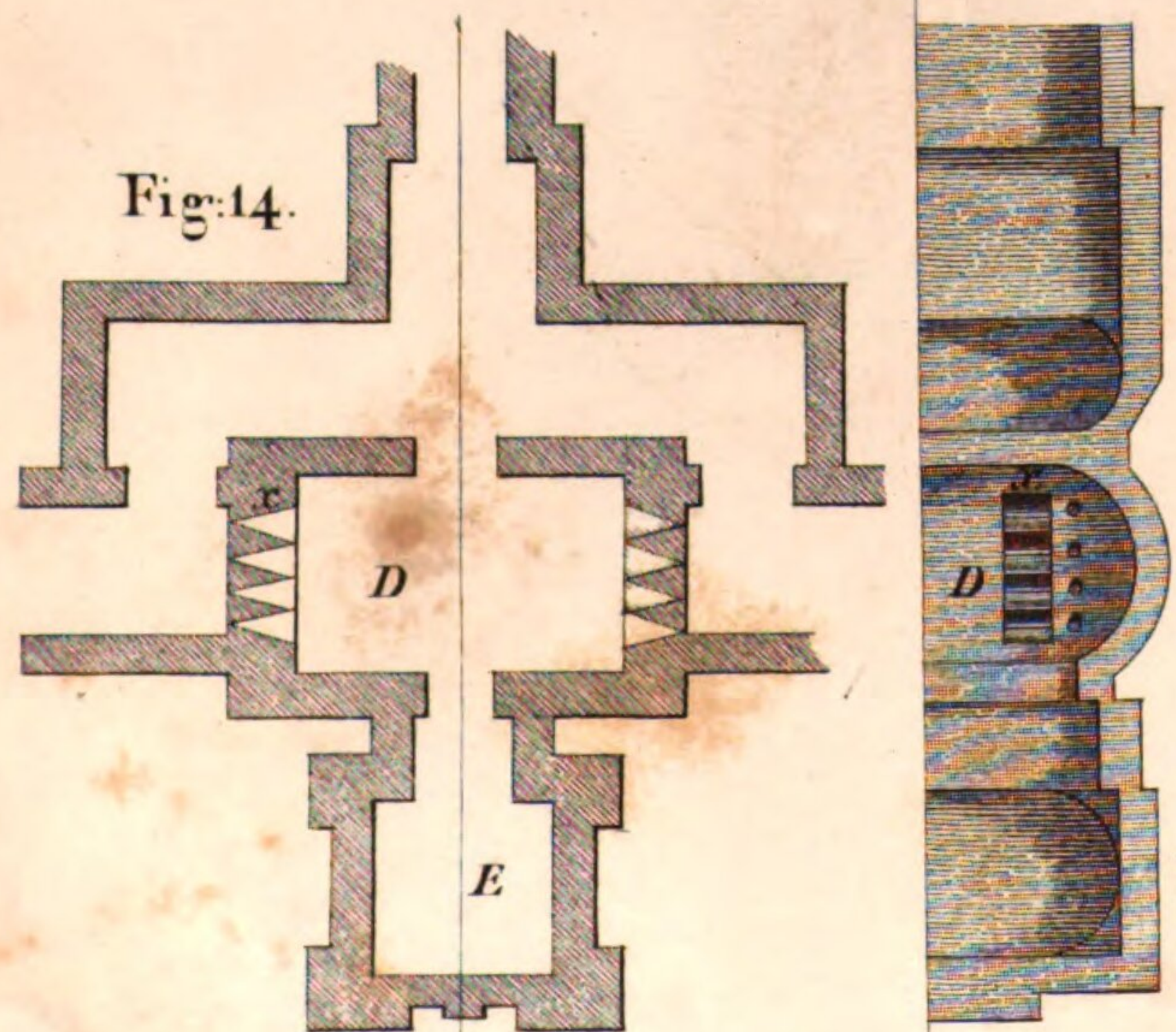
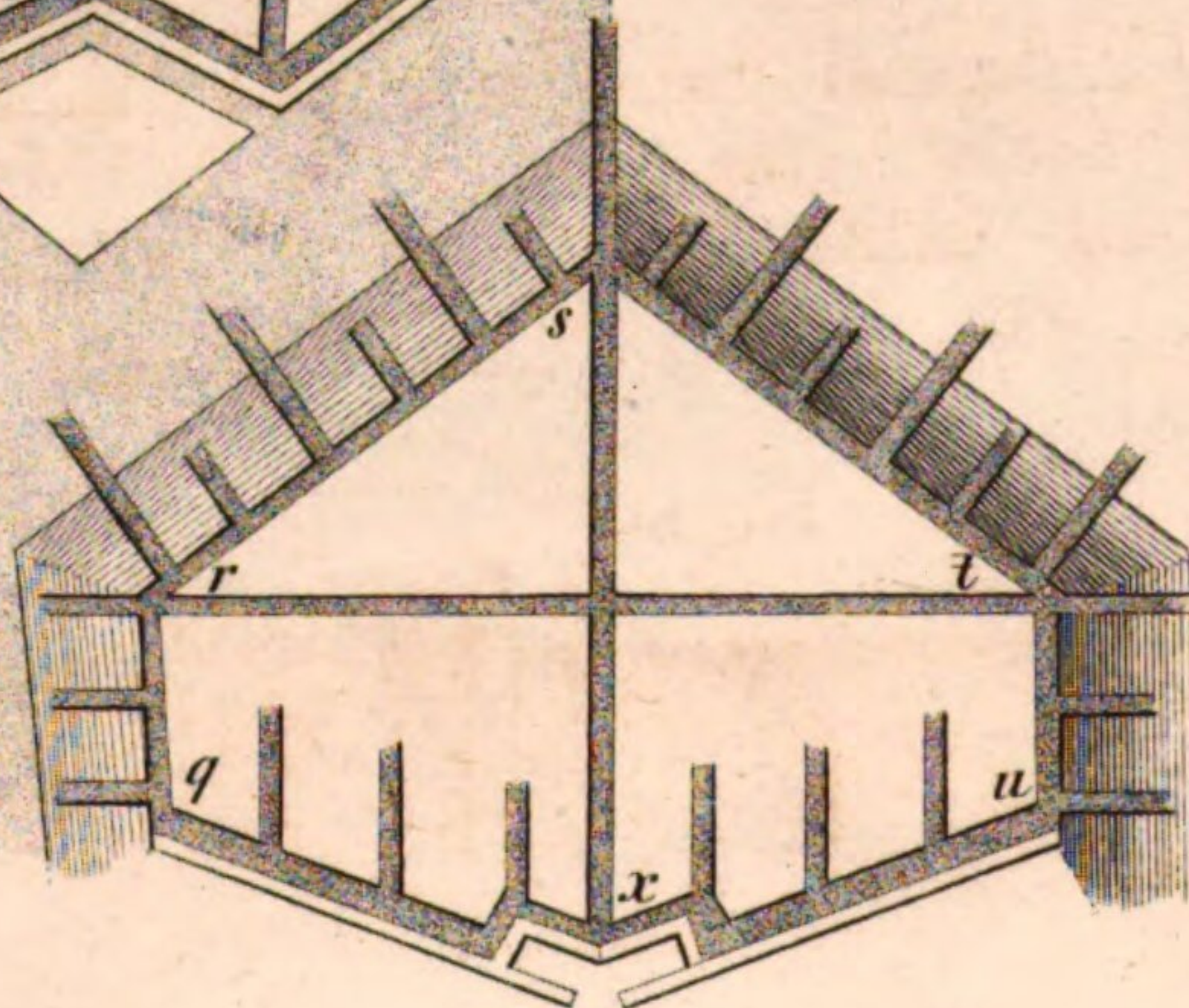


Fig. 14.



Fig. 15.

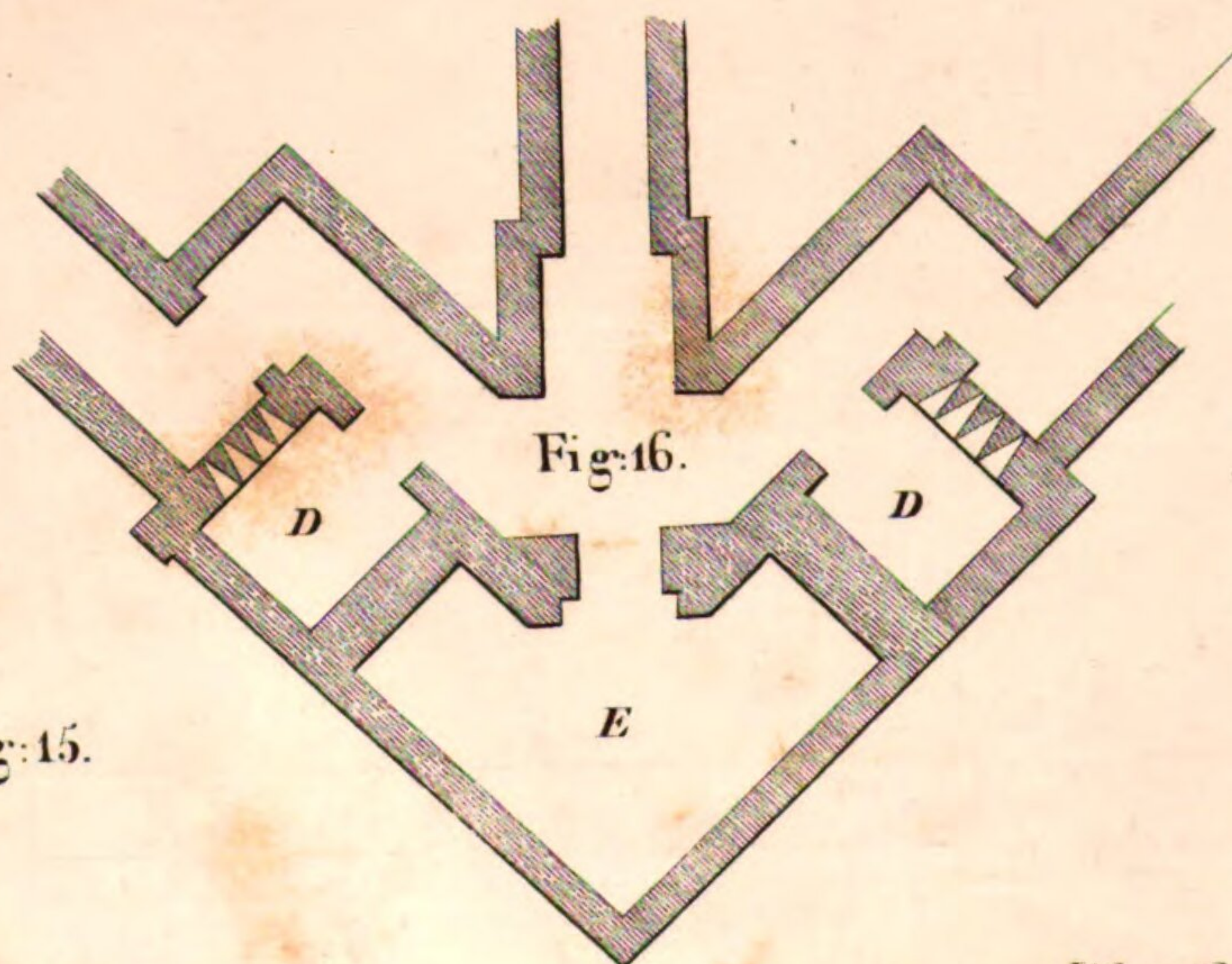


Fig. 16.

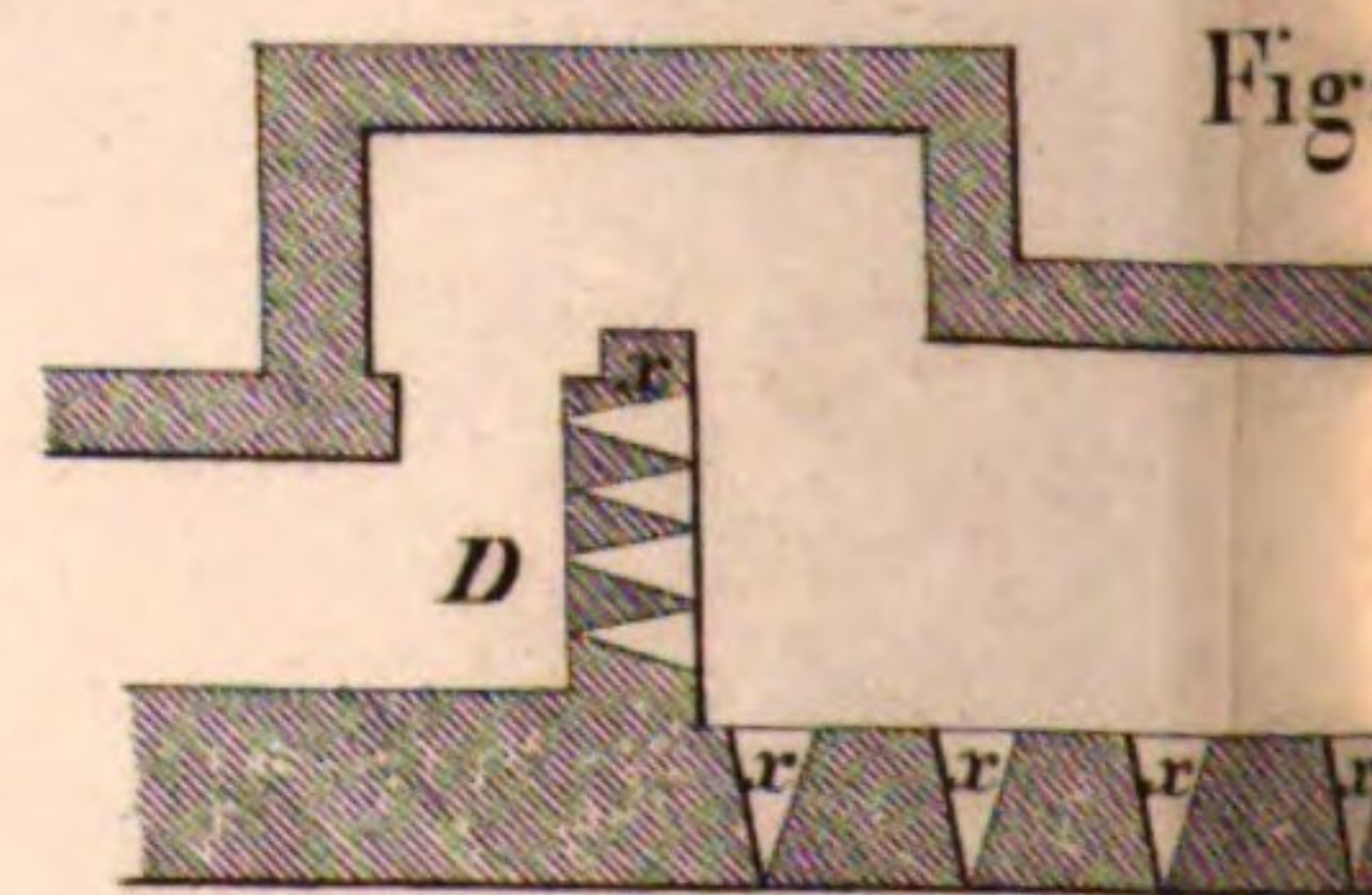


Fig. 17.

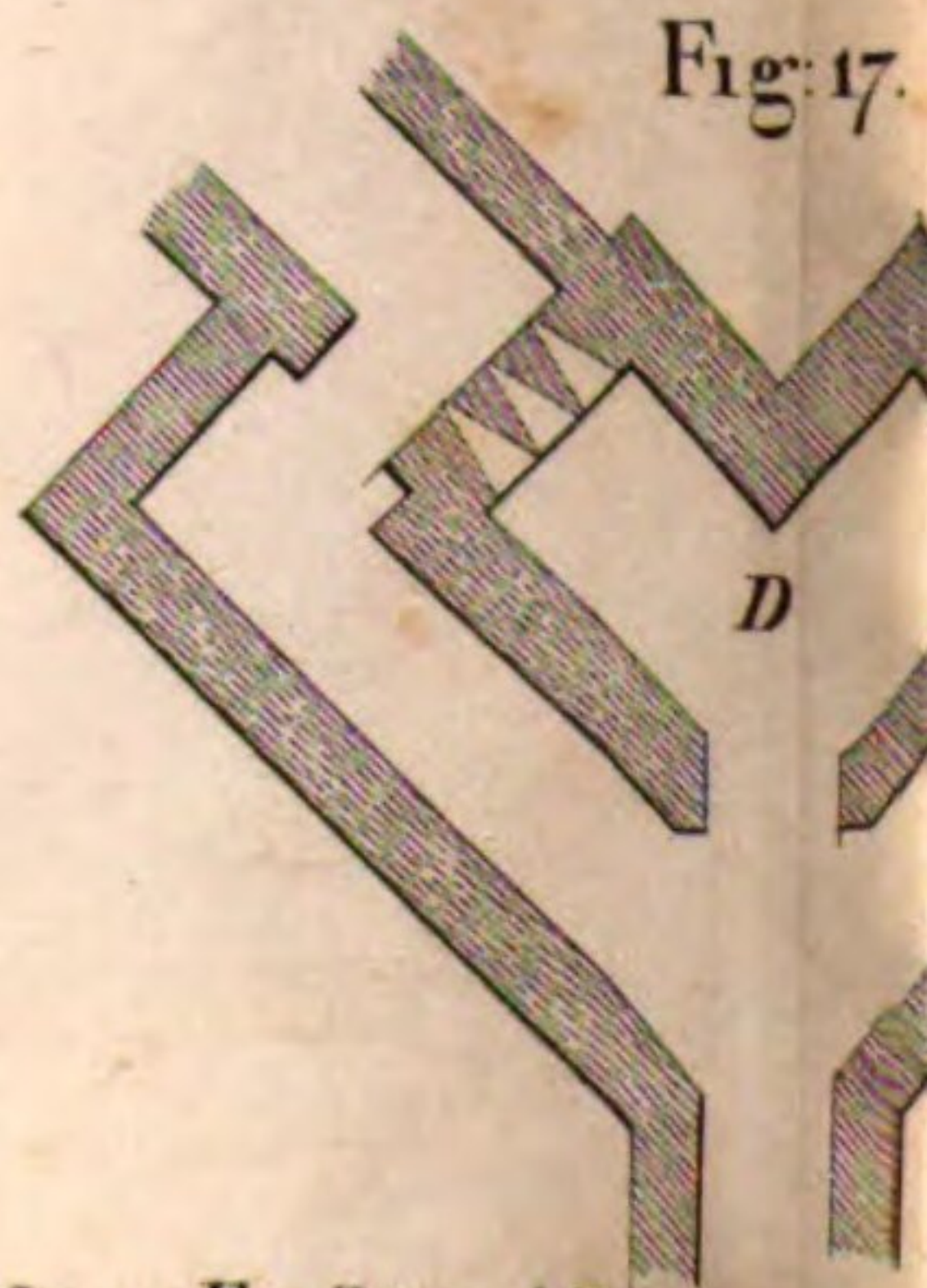


Fig. 18.

Fig: 5.

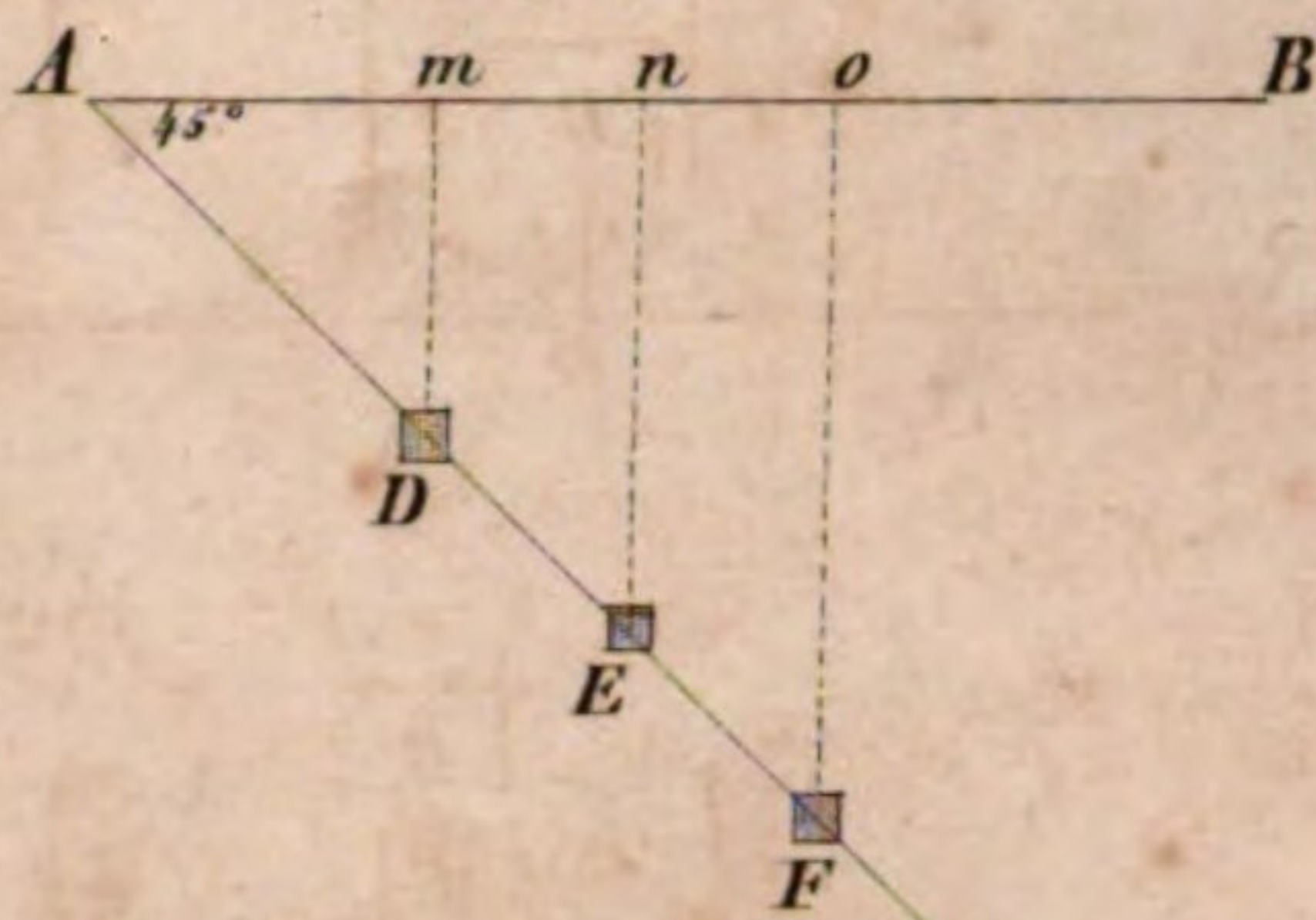


Fig: 6.

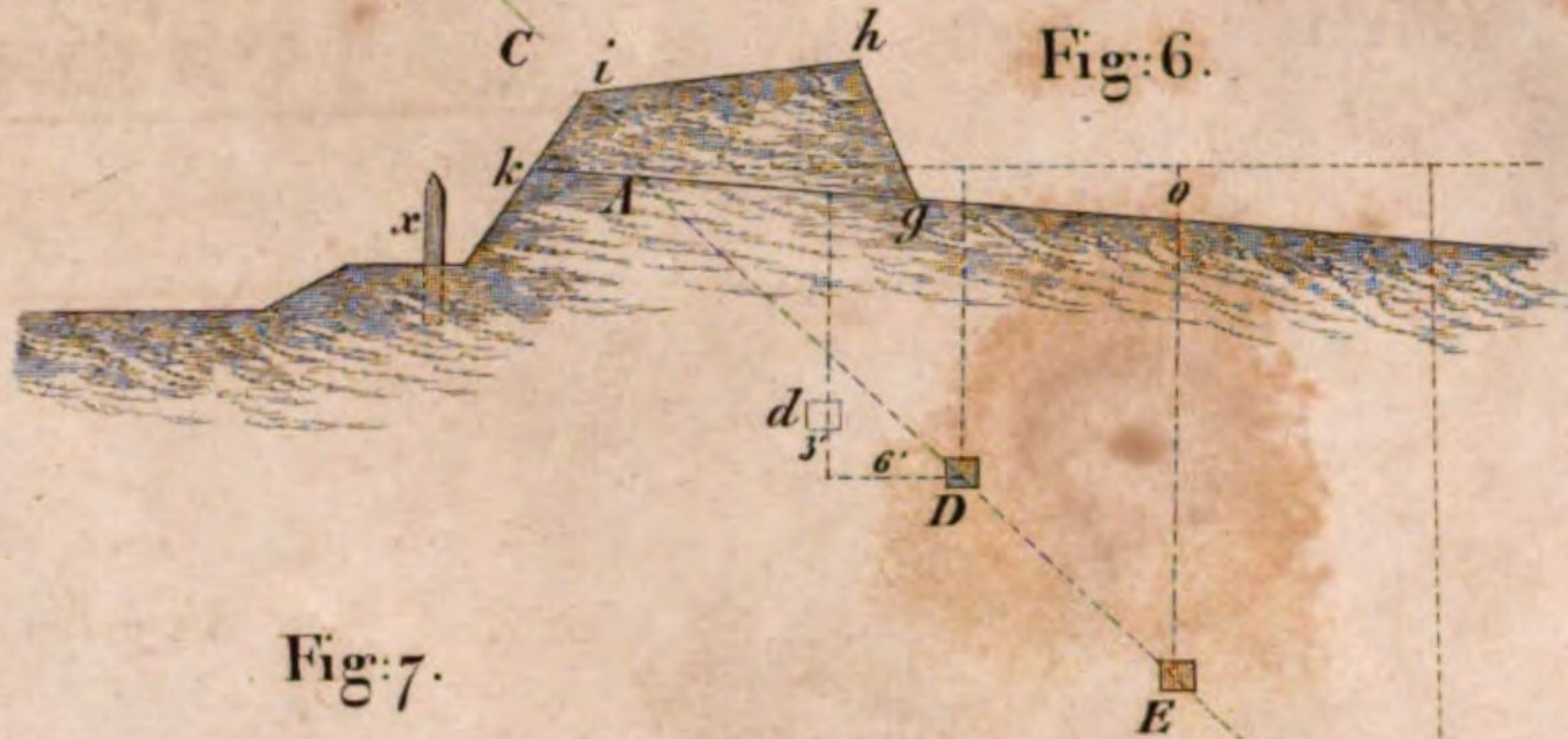


Fig: 7.

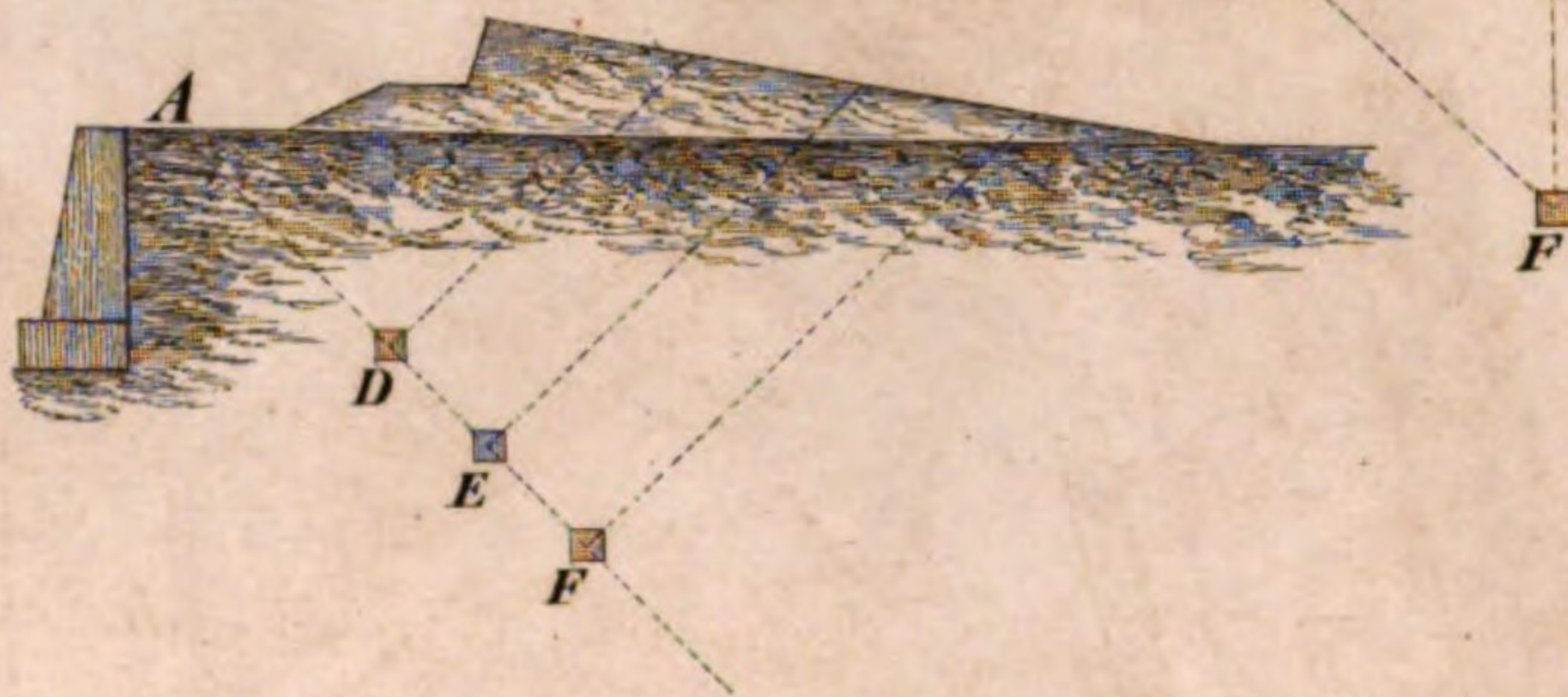


Fig: 9.

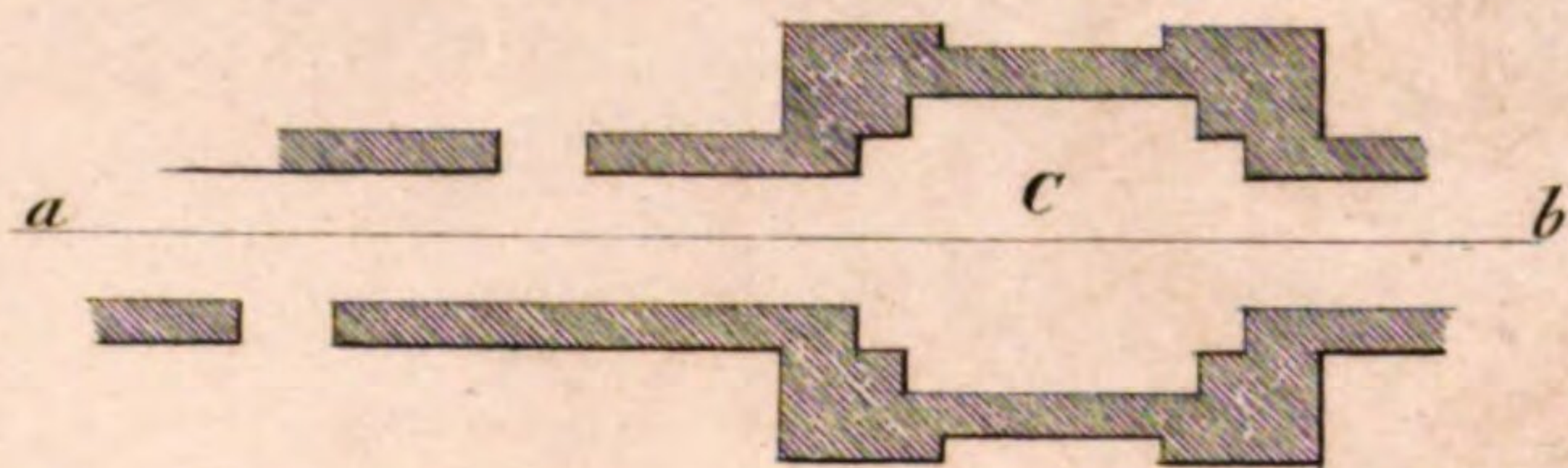


Fig: 12.

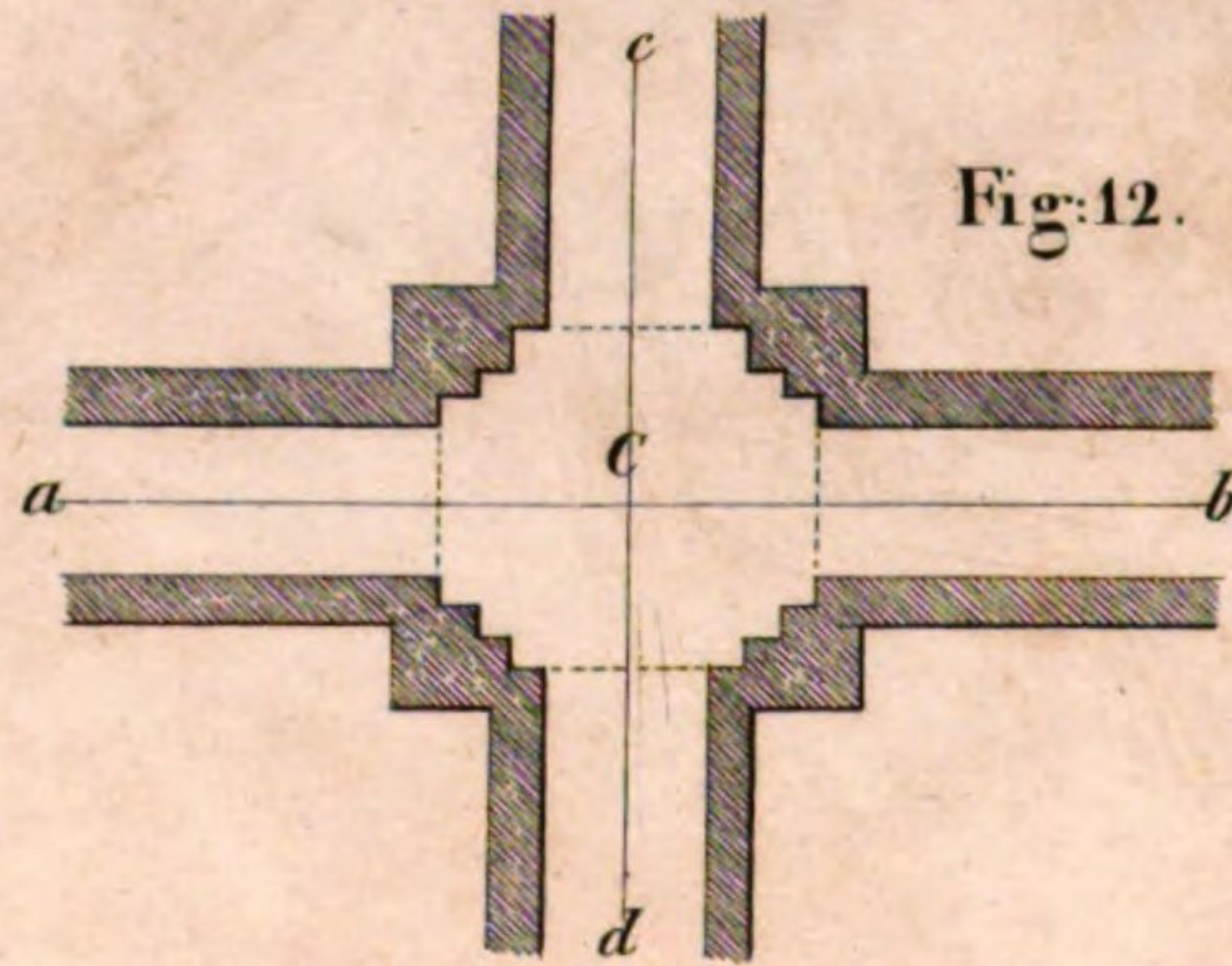


Fig: 10.

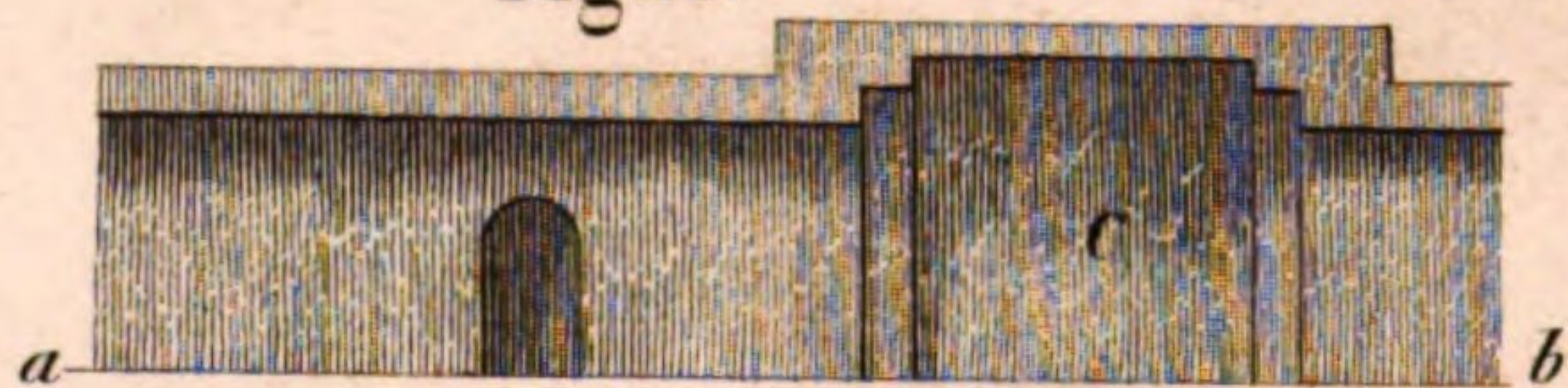


Fig: 19.

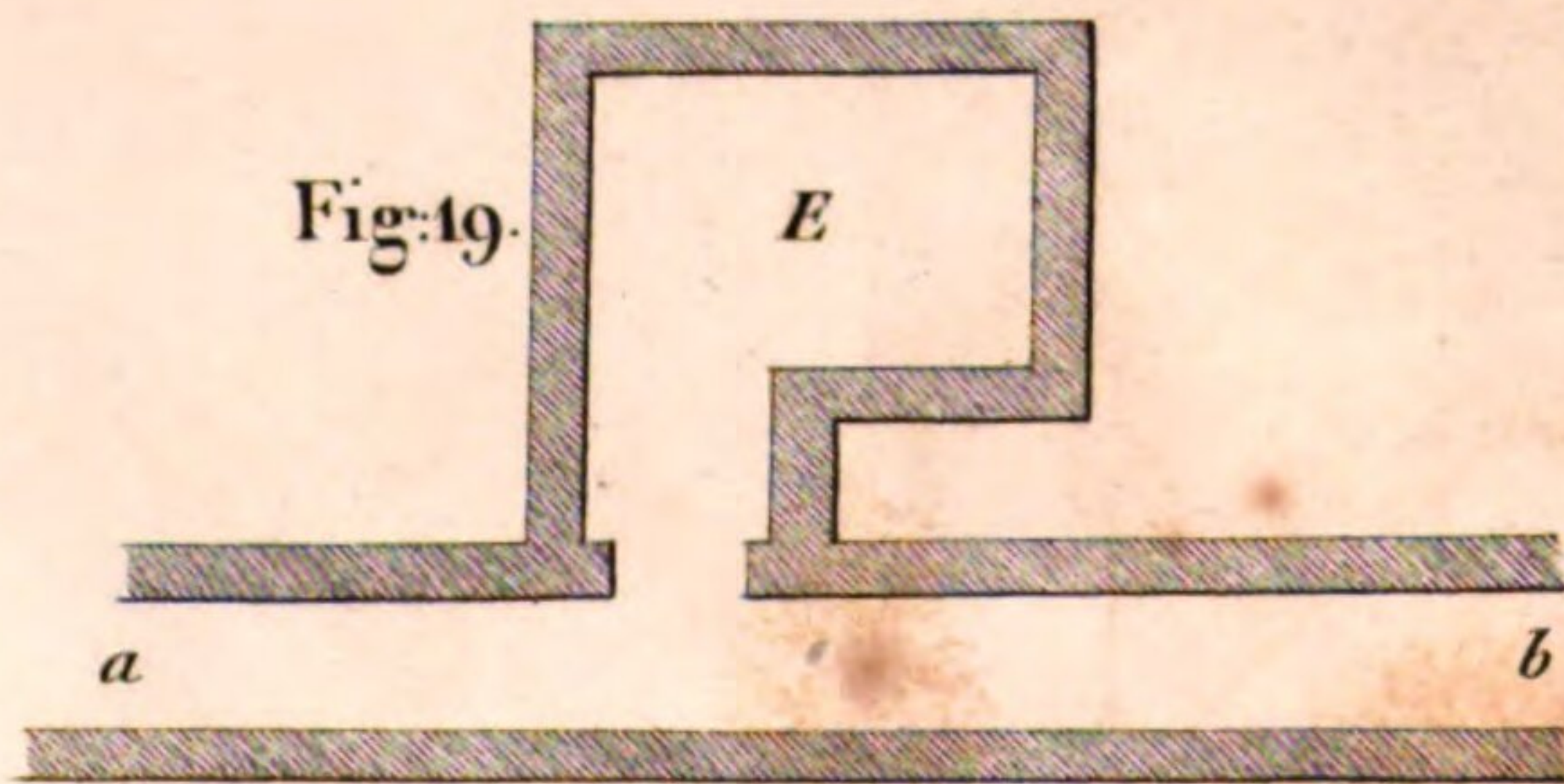


Fig: 13.

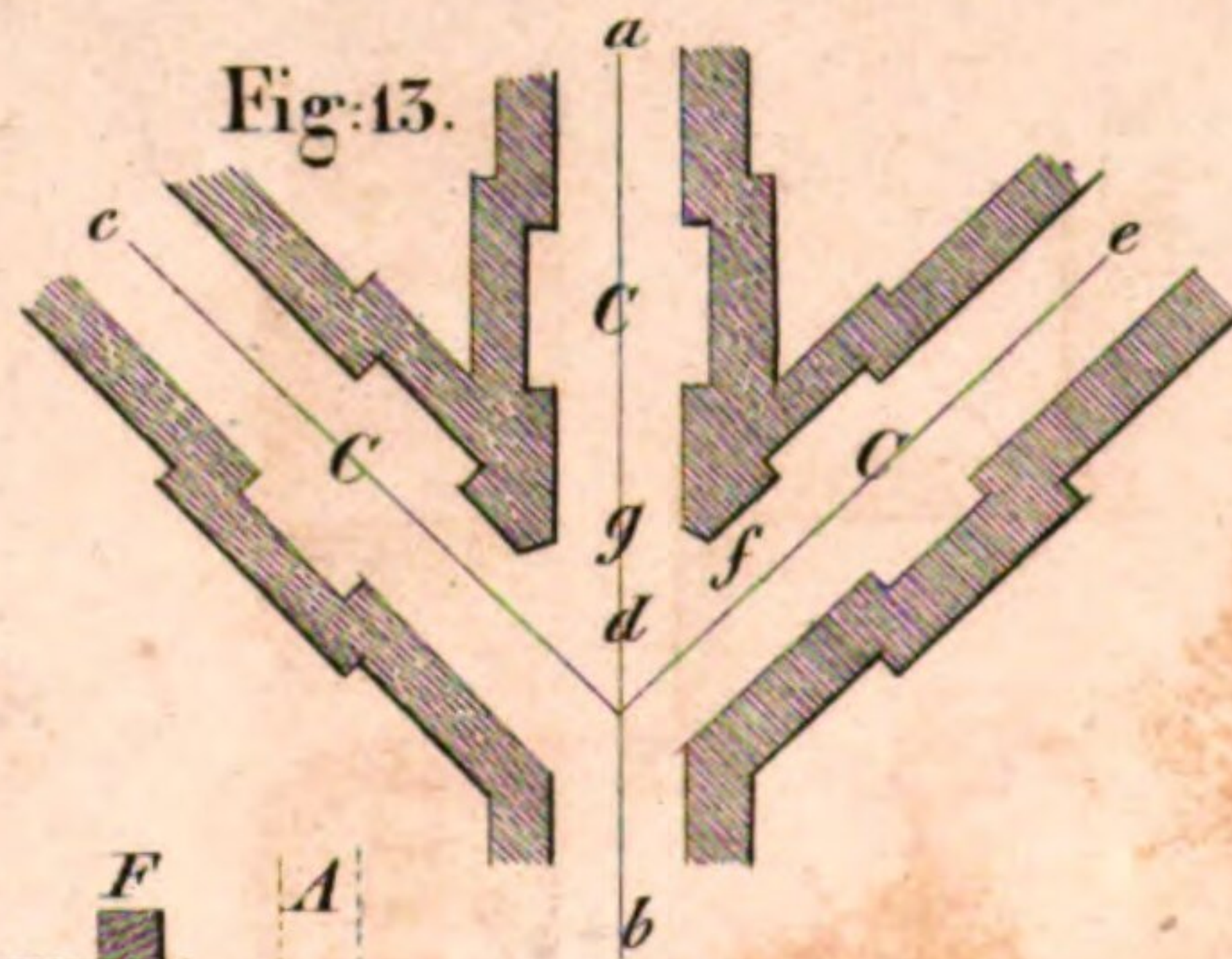
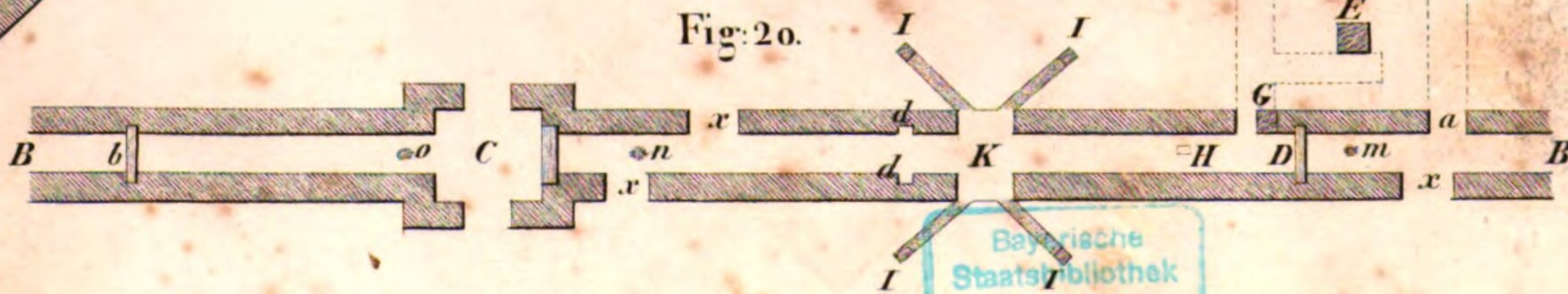


Fig: 20.





Inv. N^o

Miller, Moriz <<von>>,

Vorlesungen über die Feldverschanzungskunst in Verbindung mit dem Pionnier-
und Pontonnier-Dienste, so wie über die stehende Befestigung und die
Lehre des Angriffs und der Vertheidigung fester Plätze
Bd.: [2a]. Figurentafeln zu M. von Miller's stehender Befestigung und Angri
ff und Vertheidigung fester Pl

Carlsruhe u.a. 1831

4 App.mil. 103 a-2a

urn:nbn:de:bvb:12-bsb10220970-8